

# Application for a Permit to Use Groundwater

RECEIVED  
SEP 03 2019  
OWRD



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

## SECTION 1: APPLICANT INFORMATION AND SIGNATURE

### Applicant

NAME		PHONE (HM)	
PHONE (WK)	CELL		FAX
ADDRESS			
CITY	STATE	ZIP	E-MAIL*

### Organization

NAME ABG OREGON VINEYARDS, LLC, ATTN: BRANDON ACKLEY		PHONE 425-446-3326	FAX
ADDRESS 600 UNIVERSITY STREET, SUITE 902			CELL
CITY SEATTLE	STATE WA	ZIP 98101	E-MAIL*

**Agent** – The agent is authorized to represent the applicant in all matters relating to this application.

AGENT / BUSINESS NAME GSI WATER SOLUTIONS, INC. ATTN: ADAM SUSSMAN		PHONE 541-257-9001	FAX
ADDRESS 1600 SW WESTERN BLVD., SUITE 240			CELL
CITY CORVALLIS	STATE OR	ZIP 97333	E-MAIL* ASUSSMAN@GSIWS.COM


Note: Attach multiple copies as needed

\* By providing an e-mail address, consent is given to receive all correspondence from the Department electronically. (Paper copies of the proposed and final order documents will also be mailed.)

### By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.

 **I (we) affirm that the information contained in this application is true and accurate.**

  
Applicant Signature

Brandon Ackley, President  
Print Name and Title if applicable

  
Date

Applicant Signature

Print Name and Title if applicable

Date

**SECTION 2: PROPERTY OWNERSHIP**

Please indicate if you own all the lands associated with the project from which the water is to be diverted, conveyed, and used.

RECEIVED  
SEP 03 2019  
OWRD

- YES, there are no encumbrances.
- YES, the land is encumbered by easements, rights of way, roads or other encumbrances.
- NO, I have a recorded easement or written authorization permitting access.
- NO, I do not currently have written authorization or easement permitting access.
- NO, written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).
- NO, because water is to be diverted, conveyed, and/or used only on federal lands.

**Affected Landowners:** List the names and mailing addresses of all owners of any lands that are not owned by the applicant and that are crossed by the proposed ditch, canal or other work, even if the applicant has obtained written authorization or an easement from the owner. *(Attach additional sheets if necessary).*

N/A

**Legal Description:** You must provide the legal description of: 1. The property from which the water is to be diverted, 2. Any property crossed by the proposed ditch, canal or other work, and 3. Any property on which the water is to be used as depicted on the map. **(See Attachment A)**

**SECTION 3: WELL DEVELOPMENT**

WELL NO.	NAME OF NEAREST SURFACE WATER	IF LESS THAN 1 MILE:	
		DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
WELL 1	UNNAMED STREAM (TRIBUTARY OF STAG HOLLOW CREEK)	1,360 FEET	~52 FEET
WELL 2	UNNAMED STREAM (TRIBUTARY OF STAG HOLLOW CREEK)	1,430 FEET	~71 FEET
WELL 3	UNNAMED STREAM (TRIBUTARY OF STAG HOLLOW CREEK)	1,330 FEET	~73 FEET
WELL 5	UNNAMED STREAM (TRIBUTARY OF STAG HOLLOW CREEK)	1,360 FEET	~65 FEET

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials *(attach additional sheets if necessary).*

**See Attachment B for well logs.**



**SECTION 3: WELL DEVELOPMENT, continued**

**Total maximum rate requested:** 0.165 CFS (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

**The table below must be completed for each source to be evaluated or the application will be returned.** If this is an existing well, the information may be found on the applicable well log. *(If a well log is available, please submit it in addition to completing the table.)* If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner to obtain the necessary information.

OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	PROPOSED USE			
										SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
WELL 1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	L-133656	<input type="checkbox"/>	6 IN. 4 IN.	+2 TO 78 18 TO 188 138 TO 218	118 TO 138 218 TO 238	0 TO 78	76 (5/14/2019)	YAMHILL FORMATION	238 FT	15 <sup>A</sup>	UP TO 70
WELL 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	L-133657	<input type="checkbox"/>	6 IN. 4.5 IN.	+2 TO 78 2 TO 102 122 TO 142 162 TO 202 222 TO 271	102 TO 122 142 TO 162 202 TO 222 271 TO 281	0 TO 78	61 (5/16/2019)	YAMHILL FORMATION	281 FT	70 <sup>A</sup>	
WELL 3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	L-133658	<input type="checkbox"/>	6 IN. 4 IN.	+1.5 TO 58.5 19 TO 119 139 TO 179 199 TO 279 299 TO 379	119 TO 139 179 TO 199 279 TO 299 379 TO 399	0 TO 58.5	53.5 (5/21/2019)	YAMHILL FORMATION	399 FT	15 <sup>A</sup>	
WELL 5	<input type="checkbox"/>	<input checked="" type="checkbox"/>	L-133659	<input type="checkbox"/>	6 IN. 4 IN.	+1.5 TO 68.5 4 TO 104 124 TO 134 204 TO 284 304 TO 364	104 TO 124 184 TO 204 284 TO 304 364 TO 382	0 TO 68.5	73 (5/29/2019)	YAMHILL FORMATION	382 FT	10 <sup>A</sup>	

\* Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.

\*\* A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.

\*\*\* Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

<sup>A</sup> NOT TO EXCEED COMBINED APPROPRIATION RATE OF 74 GPM (0.165 CFS)

RECEIVED

SEP 03 2019

OWRD

For Department Use: App. Number: 9-18859

**SECTION 4: SENSITIVE, THREATENED OR ENDANGERED FISH SPECIES PUBLIC INTEREST INFORMATION**

OWRD

This information must be provided for your application to be accepted as complete. The Water Resources Department will determine whether the proposed use will impair or be detrimental to the public interest with regard to sensitive, threatened or endangered fish species if your proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters.

To answer the following questions, use the map provided in [Attachment 3](#) or the link below to determine whether the proposed point of appropriation (POA) is located in an area where the Upper Columbia, the Lower Columbia, and/or the Statewide public interest rules apply.

For more detailed information, click on the following link and enter the TRSQQ or the Lat/Long of a POA and click on "Submit" to retrieve a report that will show which section, if any, of the rules apply:

[https://apps.wrd.state.or.us/apps/misc/lkp\\_trsqq\\_features/](https://apps.wrd.state.or.us/apps/misc/lkp_trsqq_features/)

If you need help to determine in which area the proposed POA is located, please call the customer service desk at (503) 986-0801.

**Upper Columbia - OAR 690-033-0115 thru -0130**

Is the well or proposed well located in an area where the Upper Columbia Rules apply?

Yes  No

**If yes, you are notified** that the Water Resources Department will consult with numerous federal, state, local and tribal governmental entities so it may determine whether the proposed use is consistent with the "Columbia River Basin Fish and Wildlife Program" adopted by the Northwest Power Planning Council in 1994 for the protection and recovery of listed fish species. The application may be denied, heavily conditioned, or if appropriate, mitigation for impacts may be needed to obtain approval for the proposed use.

**If yes, and if the Department determines that proposed groundwater use has the potential for substantial interference with nearby surface waters:**

- I understand that the permit, if issued, will not allow use during the time period April 15 to September 30, except as provided in OAR 690-033-0140.
- I understand that the Department of Environmental Quality will review my application to determine if the proposed use complies with existing state and federal water quality standards.
- I understand that I will install and maintain water use measurement and recording devices as required by the Water Resources Department, and comply with recording and reporting permit condition requirements.

**Lower Columbia - OAR 690-033-0220 thru -0230**

Is the well or proposed well located in an area where the Lower Columbia rules apply?

Yes  No

**If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified** that the Water Resources Department will determine, by reviewing recovery plans, the Columbia River Basin Fish and Wildlife Program, and regional restoration programs applicable to threatened or endangered fish species, in coordination with state and federal agencies, as



appropriate, whether the proposed use is detrimental to the protection or recovery of a threatened or endangered fish species and whether the use can be conditioned or mitigated to avoid the detriment.

If a permit is issued, it will likely contain conditions to ensure the water use complies with existing state and federal water quality standards; and water use measurement, recording and reporting required by the Water Resources Department. The application may be denied, or if appropriate, mitigation for impacts may be needed to obtain approval of the proposed use.

**If yes, you will be required to provide the following information, if applicable.**

Yes  No The proposed use is for more than **one** cubic foot per second (448.8 gpm) and is not subject to the requirements of OAR 690, Division 86 (Water Management and Conservation Plans).

If yes, provide a description of the measures to be taken to assure reasonably efficient water use:

N/A

RECEIVED

**Statewide - OAR 690-033-0330 thru -0340**

SEP 03 2019

Is the well or proposed well located in an area where the Statewide rules apply?

Yes  No

OWRD

**If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified** that the Water Resources Department will determine whether the proposed use will occur in an area where endangered, threatened or sensitive fish species are located. If so, the Water Resources Department, Department of Fish and Wildlife, Department of Environmental Quality, and the Department of Agriculture will recommend conditions required to achieve “no loss of essential habitat of threatened and endangered (T&E) fish species,” or “no net loss of essential habitat of sensitive (S) fish species.” If conditions cannot be identified that meet the standards of no loss of essential T E fish habitat or no net loss of essential S fish habitat, the agencies will recommend denial of the application unless they conclude that the proposed use would not harm the species.

**SECTION 5: WATER USE**

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Irrigation	March 1 – September 30	70

**For irrigation use only:**

Please indicate the number of primary and supplemental acres to be irrigated (*must match map*).

Primary: 116.8 Acres                      Supplemental:      Acres

If you listed supplemental acres, list the Permit or Certificate number of the underlying primary water right(s):

N/A

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 70 AF

- If the use is **municipal or quasi-municipal**, attach **Form M**
- If the use is **domestic**, indicate the number of households: N/A (**Exempt Uses:** Please note that 15,000 gallons per day for single or group **domestic** purposes and 5,000 gallons per day for a single **industrial or commercial** purpose are exempt from permitting requirements.)
- If the use is **mining**, describe what is being mined and the method(s) of extraction (*attach additional sheets if necessary*): N/A

For Department Use: App. Number: G-18859

**SECTION 6: WATER MANAGEMENT**

OWRD

**A. Diversion and Conveyance**

What equipment will you use to pump water from your well(s)?

Pump (give horsepower and type): Wells 1, 2, 3, and 5 are planned to include 1 to 3-hp submersible pumps.

Other means (describe): \_\_\_\_\_

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Groundwater will be pumped from the four wells with submersible pumps and conveyed via PVC piping to the place of use.

**B. Application Method**

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) (attach additional sheets if necessary)

Water will be applied to the vineyards via a drip irrigation system.

**C. Conservation**

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters (attach additional sheets if necessary).

Water will be applied using a drip irrigation system. The Applicant will only irrigate when necessary to promote ideal fruit production. Water will be measured at the well if required by OWRD. Construction is not anticipated to occur near riparian or aquatic environments and no discharge to surface water is contemplated. No adverse effects to public uses of surface waters is anticipated.

**SECTION 7: PROJECT SCHEDULE**

- a) Date construction will begin: Within 5 years of permit issuance
- b) Date construction will be completed: Within 5 years of permit issuance
- c) Date beneficial water use will begin: Within 5 years of permit issuance

**SECTION 8: RESOURCE PROTECTION**

In granting permission to use water the state encourages, and in some instances requires, careful control of activities that may affect adjacent waterway or streamside area. See instruction guide for a list of possible permit requirements from other agencies. Please indicate any of the practices you plan to undertake to protect water resources.

Water quality will be protected by preventing erosion and run-off of waste or chemical products.  
Describe: Water will be applied for irrigation via a drip irrigation system to prevent erosion.

Excavation or clearing of banks will be kept to a minimum to protect riparian or streamside areas.  
**Note:** If disturbed area is greater than one acre, applicant should contact the Oregon Department of Environmental Quality to determine if a 1200C permit is required.  
Describe planned actions and additional permits required for project implementation: N/A – Excavation not planned

Other state and federal permits or contracts required and to be obtained, if a water right permit is granted:

For Department Use: App. Number: G-18859



List: N/A**SECTION 9: WITHIN A DISTRICT**

- Check here if the point of appropriation (POA) or place of use (POU) are located within or served by an irrigation or other water district.

Irrigation District Name N/A	Address	
City	State	Zip

**SECTION 10: REMARKS**

Use this space to clarify any information you have provided in the application (*attach additional sheets if necessary*).

**The Applicant is requesting less than the standard allowable rate for irrigation, however, the Applicant will be able to put water to beneficial use at a rate of 0.165 cfs on the entire requested place of use (116.8 acres) for multiple reasons. First, the crop to be planted on the requested place of use is grapes, which do not require much water. Further, the Applicant will install drip irrigation for the entire vineyard, which will apply water efficiently.**

## Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.140)

### Include this checklist with the application

**Check that each of the following items is included.** The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

Please submit the original application and signatures to the Water Resources Department. Applicants are encouraged to keep a copy of the completed application.

- SECTION 1: Applicant Information and Signature
- SECTION 2: Property Ownership
- SECTION 3: Well Development
- SECTION 4: Sensitive, Threatened or Endangered Fish Species Public Interest Information
- SECTION 5: Water Use
- SECTION 6: Water Management
- SECTION 7: Project Schedule
- SECTION 8: Resource Protection
- SECTION 9: Within a District
- SECTION 10: Remarks

#### Include the following additional items:

- Land Use Information Form with approval and signature of local planning department (*must be an original*) or signed receipt. **(Attachment C)**
- Provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map. **(Attachment A)**
- Fees - Amount enclosed: \$ \$3,260.00  
See the Department's Fee Schedule at [www.oregon.gov/owrd](http://www.oregon.gov/owrd) or call (503) 986-0900.
- Map that includes the following items: **(Attachment D)**
  - Permanent quality and drawn in ink
  - Even map scale not less than 4" = 1 mile (example: 1" = 400 ft, 1" = 1320 ft, etc.)
  - North Directional Symbol
  - Township, Range, Section, Quarter/Quarter, Tax Lots
  - Reference corner on map
  - Location of each diversion, by reference to a recognized public land survey corner (distances north/south and east/west)
  - Indicate the area of use by Quarter/Quarter and tax lot identified clearly.
  - Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery
  - Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)

Note: In addition to a groundwater application, a standard reservoir application is required to store groundwater in a reservoir. If an applicant proposes to divert water from a reservoir, a surface water application is also required.

For Department Use: App. Number: G-15859



RECEIVED

SEP 03 2019

OWRD

Attachment C

Land Use Information Form

Groundwater Permit Application – ABG Oregon Vineyards, LLC

---

G-18859

# Land Use Information Form



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

RECEIVED

SEP 03 2019

OWRD

## NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

**This form is NOT required if:**

- 1) Water is to be diverted, conveyed, and/or used only on federal lands; **OR**
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and all of the following apply:
  - a) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
  - b) The application involves a change in place of use only;
  - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; and
  - d) The application involves irrigation water uses only.

## NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.



# Land Use Information Form



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

**RECEIVED**  
**SEP 03 2019**  
**OWRD**

Applicant(s): ABG Oregon Vineyards, LLC, Attn: Brandon Ackley

Mailing Address: 600 University Street, Suite 902

City: Seattle State: WA Zip Code: 98101 Daytime Phone: 425-446-3326

## A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

Township	Range	Sect.	¼ ¼	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:	Proposed Land Use:
<u>2S</u>	<u>4W</u>	<u>35</u>	<u>SW-1/4</u>	<u>101, 601 &amp; 603</u>	<u>EF-80</u>	<input checked="" type="checkbox"/> Diverted <input checked="" type="checkbox"/> Conveyed <input checked="" type="checkbox"/> Used	<u>Irrigation</u>
<u>2S</u>	<u>4W</u>	<u>35</u>	<u>NW-1/4</u>	<u>101 &amp; 603</u>	<u>EF-80</u>	<input type="checkbox"/> Diverted <input checked="" type="checkbox"/> Conveyed <input checked="" type="checkbox"/> Used	<u>Irrigation</u>
<u>2S</u>	<u>4W</u>	<u>35</u>	<u>NE-1/4</u>	<u>101</u>	<u>EF-80</u>	<input type="checkbox"/> Diverted <input checked="" type="checkbox"/> Conveyed <input checked="" type="checkbox"/> Used	<u>Irrigation</u>
<u>2S</u>	<u>4W</u>	<u>35</u>	<u>SE-1/4</u>	<u>101 &amp; 601</u>	<u>EF-80</u>	<input type="checkbox"/> Diverted <input checked="" type="checkbox"/> Conveyed <input checked="" type="checkbox"/> Used	<u>Irrigation</u>
<u>3S</u>	<u>4W</u>	<u>02</u>	<u>NWNE</u>	<u>601</u>	<u>EF-80</u>	<input type="checkbox"/> Diverted <input checked="" type="checkbox"/> Conveyed <input checked="" type="checkbox"/> Used	<u>Irrigation</u>

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Yamhill County

## B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

- Permit to Use or Store Water   
  Water Right Transfer   
  Permit Amendment or Ground Water Registration Modification  
 Limited Water Use License   
  Allocation of Conserved Water   
  Exchange of Water

Source of water:  Reservoir/Pond     Ground Water     Surface Water (name) \_\_\_\_\_

Estimated quantity of water needed: 0.165     cubic feet per second     gallons per minute     acre-feet

Intended use of water:  Irrigation     Commercial     Industrial     Domestic for \_\_\_\_\_ household(s)  
 Municipal     Quasi-Municipal     Instream     Other \_\_\_\_\_

Briefly describe:

The Applicant is proposing to appropriate groundwater from four existing wells for irrigation of a vineyard.



**Note to applicant:** If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

See bottom of Page 3. →

G-18859

# For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

**Please check the appropriate box below and provide the requested information**

- Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): SECTION 402.02(A) of the PCZO
- Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) **If approvals have been obtained but all appeal periods have not ended, check "Being pursued."**

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-Use Approval:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued

Local governments are invited to express special land-use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

Name: LANCE WOODS Title: ASSOCIATE PLANNER  
 Signature: [Signature] Phone: (503) 434-7516 Date: 8/22/2019  
 Government Entity: TAMHILL COUNTY PLANNING DEPT.

**Note to local government representative:** Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

**Receipt for Request for Land Use Information**



Applicant name: \_\_\_\_\_  
 City or County: \_\_\_\_\_ Staff contact: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Phone: \_\_\_\_\_ Date: \_\_\_\_\_

G-18859



RECEIVED  
SEP 03 2019  
OWRD

Attachment A  
Property Legal Description

Groundwater Permit Application – ABG Oregon Vineyards, LLC

---

G-18859

RECEIVED  
SEP 03 2019  
OWRD

FIRST AMERICAN TITLE 3168624



After recording return to:  
ABG Oregon Vineyards, LLC  
600 University Street, Suite 902  
Seattle, WA 98101

Until a change is requested all tax  
statements shall be sent to the  
following address:  
ABG Oregon Vineyards, LLC  
600 University Street, Suite 902  
Seattle, WA 98101

File No.: 1032-3168624 (LB)  
Date: March 04, 2019

THIS SPACE RESERVED FOR RECORDER'S USE

I hereby certify that this is a true and correct  
copy of the original.  
First American Title Company of Oregon

By \_\_\_\_\_

Yamhill County Official Records	<b>201902597</b>
DMR-DDMR	
Stn=3 SUTTONS	<b>03/04/2019 03:14:00 PM</b>
5Pgs \$25.00 \$11.00 \$5.00 \$60.00	<b>\$101.00</b>

I, Brian Van Bergen, County Clerk for Yamhill County, Oregon, certify  
that the instrument identified herein was recorded in the Clerk  
records.

Brian Van Bergen - County Clerk

### STATUTORY WARRANTY DEED

**Lesley L. Cummins, Trustee, or her successor in trust, under the Lesley L. Cummins Revocable Living Trust dated July 17, 2001 and any amendments thereto**, Grantor, conveys and warrants to **ABG Oregon Vineyards, LLC, an Oregon limited liability company**, Grantee, the following described real property free of liens and encumbrances, except as specifically set forth herein:

See Legal Description attached hereto as Exhibit A and by this reference incorporated herein.

**Subject to:**

1. Covenants, conditions, restrictions and/or easements, if any, affecting title, which may appear in the public record, including those shown on any recorded plat or survey.

The true consideration for this conveyance is **\$Alternative form of consideration. This Deed is being recorded to effect a property line adjustment as approved by Yamhill County Planning Department under Lot Line Adjustment Docket No. L-03-19. This conveyance is made solely as an adjustment of common boundary between adjoining properties and does not create a separate parcel that can be conveyed independently of adjacent land.** (Here comply with requirements of ORS 93.030)

G-18859

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

Dated this 4 day of March, 2019.

Lesley L. Cummins, Trustee, or her successor in trust, under the Lesley L. Cummins Revocable Living Trust dated July 17, 2001 and any amendments thereto

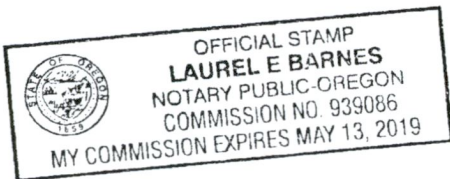
*Lesley L. Cummins*  
Lesley L. Cummins, Trustee

RECEIVED  
SEP 03 2019  
OWRD

STATE OF Oregon )  
)ss.  
County of Yamhill )

This instrument was acknowledged before me on this 4 day of March, 2019 by Lesley L. Cummins as Trustee of Lesley L. Cummins, Trustee, or her successor in trust, under the Lesley L. Cummins Revocable Living Trust dated July 17, 2001 and any amendments thereto, on behalf of the Trust.

*[Signature]*



Notary Public for Oregon  
My commission expires: 5-13-2019

A-18859



RECEIVED

SEP 03 2019

OWRD

APN: 16663

Statutory Warranty Deed  
- continued

File No.: 1032-3168624 (LB)

**EXHIBIT A**

**LEGAL DESCRIPTION:** Real property in the County of Yamhill, State of Oregon, described as follows:

**PARCEL 1:**

**A tract of land located in Section 35, Township 2 South, Range 4 West and Section 2, Township 3 South, Range 4 West of the Willamette Meridian in Yamhill County, Oregon, being more particularly described as follows:**

**COMMENCING** at an iron rod marking the southeast corner of that tract of land described to LAUGHLIN ROAD RANCH, LLC., recorded April 5, 2002 in Instrument No. 200207043, Deed Records of Yamhill County, Oregon, being a point on the west margin of Laughlin Road; thence North 38°39'43" East 40.72 feet to a point on said west margin and the POINT OF BEGINNING; thence North 62°05'45" West 280.96 feet; thence North 27°49'14" East 797.17 feet; thence North 54°44'47" West 1492.75 feet; thence North 62°53'00" West 360.79 feet; thence South 26°48'03" West 915.97 feet to a point on the north line of that tract of land described in deed to VANDEGRIFT recorded March 23, 2001 in Instrument No. 200104133, Deed Records of Yamhill County, Oregon; thence North 62°53'00" West 486.85 feet to a corner on said north line; thence North 14°48'25" East 1102.44 feet to a corner in the east line of that tract of land described as Property No. 5, Parcel 1 in deed to DECREVEL recorded September 9, 2004 in Instrument No. 200418667, Deed Records of Yamhill County, Oregon; thence North 00°44'35" East 1302.32 feet along said east line to the northwest corner of Parcel 1 of that tract of land described in deed to LAUGHLIN ROAD RANCH, LLC., recorded February 23, 2010 in Instrument No. 201002494, Deed Records of Yamhill County, Oregon; thence South 62°44'52" East 1002.33 feet to the northerly northeast corner of said Parcel 1; thence South 27°37'35" West 1162.20 feet to a corner in the east line of said Parcel 1; thence South 62°05'00" East 1023.44 feet the most easterly corner of said Parcel 1, being a point on the south line of Parcel 1 of last said LAUGHLIN ROAD RANCH, LLC tract; thence South 62°05'00" East 583.88 feet to the southeast corner of said Parcel 2; thence South 62°05'00" East 910.22 feet to an iron rod marking the northeast corner of the first said LAUGHLIN ROAD RANCH, LLC tract, being a point on the west margin of said Laughlin Road; thence South 30°05'22" West 845.89 feet to an iron rod set at an angle in said westerly margin; thence South 38°39'43" West 301.85 feet to the POINT OF BEGINNING.

**PARCEL 2:**

**A tract of land in Section 35, Township 2 South, Range 4 West, Yamhill County, Oregon, and being more particularly described as follows:**

**Beginning** at an iron pipe at the northwest corner of that tract of land described in deed from CHRISTINA M. AVILA to LAUGHLIN ROAD RANCH, LLC and recorded in Instrument No. 200207043, Yamhill County Deed Records, said point also being an angle corner in the easterly line of that tract of land described in deed from JENSEN to JENSEN HOLDINGS, LLC and recorded in Instrument No. 200220312; thence North 62°04'15" West 1023.44; thence North 27°38'20" East 1162.20 feet to an iron rod; thence North 00°03'45" East 1897.15 feet to the southwest corner of that tract of land described in deed from THE BERNARD AND RONNI LACROUTE REVOCABLE INTER VIVOS TRUST to LAUGHLIN-RED HILLS, LLC and

A-18859

APN: 16663

Statutory Warranty Deed  
- continued

File No.: 1032-3168624 (LB)

**recorded in Instrument #200403350; thence South 64°14'42" East 2486.89 feet along the south line of said tract to an iron pipe; thence South 27°38'20" West 2933.72 feet to an iron pipe; thence North 62°04'15" West 583.88 feet to the point of beginning.**

RECEIVED

SEP 03 2019

OWRD

G-18859

RECEIVED

SEP 03 2019

OWRD

Attachment D

Application Map

---

Groundwater Permit Application – ABG Oregon Vineyards, LLC

G-18859



RECEIVED

SEP 03 2019

OWRD

L-133656: Well 1  
L-133657: Well 2  
L-133658: Well 3  
L-133659: Well 5

## Attachment B Well Logs

Groundwater Permit Application – ABG Oregon Vineyards, LLC

---

G-18859

STATE OF OREGON  
WATER SUPPLY WELL REPORT  
(as required by ORS 537.765 & OAR 690-205-0210)

WELL I.D. LABEL# L 133656  
START CARD # 1042777  
ORIGINAL LOG #

(1) LAND OWNER Owner Well I.D. 3206-1  
First Name \_\_\_\_\_ Last Name \_\_\_\_\_  
Company ABG OREGON VINEYARDS, LLC  
Address 600 UNIVERSITY ST SUITE 902  
City SEATTLE State WA Zip 98101

(2) TYPE OF WORK  New Well  Deepening  Conversion  
 Alteration (complete 2a & 10)  Abandonment (complete 5a)

(2a) PRE-ALTERATION  
Dia + From To Gauge Stl Plstc Wld Thrd  
Casing: \_\_\_\_\_  
Material From To Amt sacks/lbs  
Seal: \_\_\_\_\_

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Reverse Rotary  Other \_\_\_\_\_

(4) PROPOSED USE  Domestic  Irrigation  Community  
 Industrial/ Commercial  Livestock  Dewatering  
 Thermal  Injection  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION Special Standard  (Attach copy)  
Depth of Completed Well 238.00 ft.  
BORE HOLE SEAL  
Dia From To Material From To Amt sacks/lbs  
10 0 78 Bentonite Chips 0 78 39 S  
6 78 238 Calculated 36  
Calculated

How was seal placed: Method  A  B  C  D  E  
 Other POUR/PROBE/HYDRATE  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Filter pack from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Size \_\_\_\_\_  
Explosives used:  Yes Type \_\_\_\_\_ Amount \_\_\_\_\_

(5a) ABANDONMENT USING UNHYDRATED BENTONITE  
Proposed Amount \_\_\_\_\_ Actual Amount \_\_\_\_\_

(6) CASING/LINER  
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd  
6 2 78 .25  
4 18 118 sch40  
4 138 218 sch40  
Shoe  Inside  Outside  Other Location of shoe(s) 78  
Temp casing  Yes Dia 10 From + 0 To 8

(7) PERFORATIONS/SCREENS  
Perforations Method \_\_\_\_\_  
Screens Type machine slot Material PVC  
Perf/ Casing/ Screen Dia From To Scrn/slot Slot # of Tele/  
Screen Liner 4 118 138 .032 length slots pipe size  
Screen Liner 4 218 238 .032 4

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)  
11.2 235 2  
Temperature 54 °F Lab analysis  Yes By \_\_\_\_\_  
Water quality concerns?  Yes (describe below) TDS amount 137 ppm  
From To Description Amount Units

(9) LOCATION OF WELL (legal description)  
County YAMHILL Twp 2.00 S N/S Range 4.00 W E/W WM  
Sec 35 NE 1/4 of the SW 1/4 Tax Lot 101  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or 45.35100981 DMS or DD  
Long \_\_\_\_\_ " or -123.14854069 DMS or DD  
 Street address of well  Nearest address  
NYA, NE LAUGHLIN RD, YAMHILL

(10) STATIC WATER LEVEL  
Date SWL(psi) + SWL(ft)  
Existing Well / Pre-Alteration \_\_\_\_\_  
Completed Well 5/14/2019 \_\_\_\_\_ 76  
Flowing Artesian?  Dry Hole?   
WATER BEARING ZONES Depth water was first found 183.00  
SWL Date From To Est Flow SWL(psi) + SWL(ft)  
5/14/2019 183 224 11.2 76

(11) WELL LOG Ground Elevation \_\_\_\_\_  
Material From To  
Top Soil 0 3  
Clay, Tan/Brown some grit 3 19  
Clay, tan w/brown claystone 19 33  
Claystone, gray w/layers gray sandstone 33 69  
Sandstone, coarse hard 69 83  
Claystone, gray w/layers gray sandstone 83 179  
Claystone, gray 179 183  
Same, w/sandstone strats 183 190  
Sandstone, gray w/lavender hard 190 198  
Mix of gray claystone/sandstone 198 224  
With blue/white/green 198 224  
Claystone, gray w/Light gray clay 224 238

Date Started 5/10/2019 Completed 5/14/2019 SEP 03 2019

(unbonded) Water Well Constructor Certification  
I certify that the work I performed on the construction, deepening, 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.  
License Number 1977 Date 5/15/2019  
Signed JOSE ESTRADA (E-filed)

(bonded) Water Well Constructor Certification  
I accept responsibility for the construction, deepening, 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.  
License Number 1438 Date 5/22/2019  
Signed DAVID PAYSINGER (E-filed)  
Contact Info (optional) bluewaterdrilling.com || 503 868 7878

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version:

9-18859



WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

RECEIVED

SEP 03 2019

OWRD

Map of Hole

STATE OF OREGON  
WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

Oregon Water Resources Department  
725 Summer St NE, Salem OR 97301  
(503)986-0900



LOCATION OF WELL

Latitude: 45.3510550515 Datum: WGS84

Longitude: -123.14849777806

Township/Range/Section/Quarter-Quarter Section:

WM 6S 2W 34 NWNW

Address of Well:

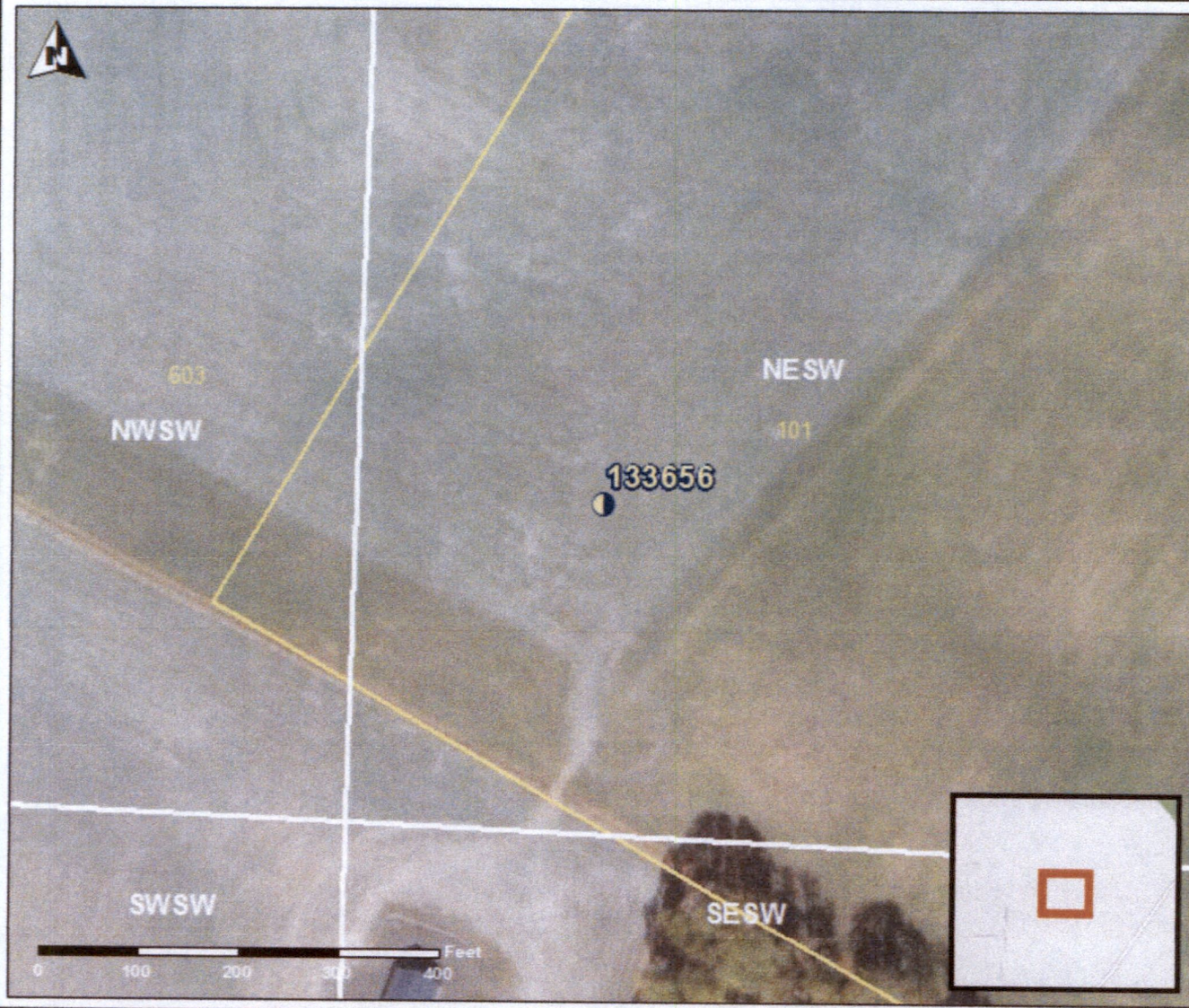
NYA, NE LAUGHLIN RD, YAMHILL

Well Label: 133656

Printed: May 15, 2019

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor



9-18859



STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL I.D. LABEL# L 133657
START CARD # 1042846
ORIGINAL LOG #

#2

(1) LAND OWNER. Owner Well I.D. 3207-2
First Name Last Name
Company ABG OREGON VINEYARDS LLC
Address 600 UNIVERSITY ST SUITE 902
City SEATTLE State WA Zip 98101

(2) TYPE OF WORK [X] New Well [ ] Deepening [ ] Conversion
[ ] Alteration (complete 2a & 10) [ ] Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrd
Casing: [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]
Material From To Amt sacks/lbs
Seal: [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

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

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

(5) BORE HOLE CONSTRUCTION Special Standard [ ] (Attach copy)
Depth of Completed Well 281.00 ft.
BORE HOLE SEAL sacks/lbs
Dia From To Material From To Amt lbs
10 0 78 Bentonite Chips 0 78 41 S
6 78 281 Calculated 37

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E
[X] Other POUR/PROBE/HYDRATE
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [ ] Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Actual Amount

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
6 [X] 2 78 .25 [ ] [ ] [ ] [ ]
4.5 [ ] 2 102 sdr26 [ ] [ ] [ ] [ ]
4.5 [ ] 122 142 sdr26 [ ] [ ] [ ] [ ]
4.5 [ ] 162 202 sdr26 [ ] [ ] [ ] [ ]
4.5 [ ] 222 271 sdr26 [ ] [ ] [ ] [ ]
Shoe [ ] Inside [X] Outside [ ] Other Location of shoe(s) 78
Temp casing [X] Yes Dia 10 From + [X] 1 To 5

(7) PERFORATIONS/SCREENS
Perforations Method skil saw
Screens Type Material
Perf/ Casing/ Screen Dia From To Scrn/slot Slot # of Tele/
Screen Liner Dia From To width length slots pipe size
Perf Liner 4.5 102 122 .1 6 40
Perf Liner 4.5 142 162 .1 6 40
Perf Liner 4.5 202 222 .1 6 40
Perf Liner 4.5 271 281 .1 6 22

(8) WELL TESTS: Minimum testing time is 1 hour
[ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
64 270 4
64 260 4
Temperature 54 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 67 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County YAMHILL Twp 2.00 S N/S Range 4.00 W E/W WM
Sec 35 SW 1/4 of the SW 1/4 Tax Lot 603
Tax Map Number Lot
Lat " or 45.34978835 DMS or DD
Long " or -123.15036460 DMS or DD
[ ] Street address of well [X] Nearest address
NYA, NE LAUGHLIN RD, YAMHILL

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 5/16/2019 61
Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found 103.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
5/16/2019 103 259 64 61

(11) WELL LOG Ground Elevation
Material From To
Top soil 0 3
Clay, brown and red 3 11
Same, gritty w/some gray clay 11 35
Claystone, tan w/multi colored clay 35 39
Claystone, gray w/some weathering 39 48
Claystone, gray w/sandstone strats 48 61
Sandstone, hard coarse w/some green 61 64
Same w/cemented marine rock 64 67
Claystone, gray w/cemented marine rock 67 75
Marine rock, gray w/some claystone 75 103
Claystone, gray w/marine rock layers 103 259
mixed w/sandstone, gray w/white specks 103 259
Claystone, gray 259 263
Claystone, gray w/clay, getting softer 263 281

Date Started 5/15/2019 Completed 5/16/2019 SEP 03 2019

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, 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.
License Number 1977 Date 5/16/2019

Signed JOSE ESTRADA (E-filed)

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, 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.
License Number 1438 Date 5/22/2019

Signed DAVID PAYSINGER (E-filed)
Contact Info (optional) bluewaterdrilling.com | 503 868 7878

RECEIVED

9-18859

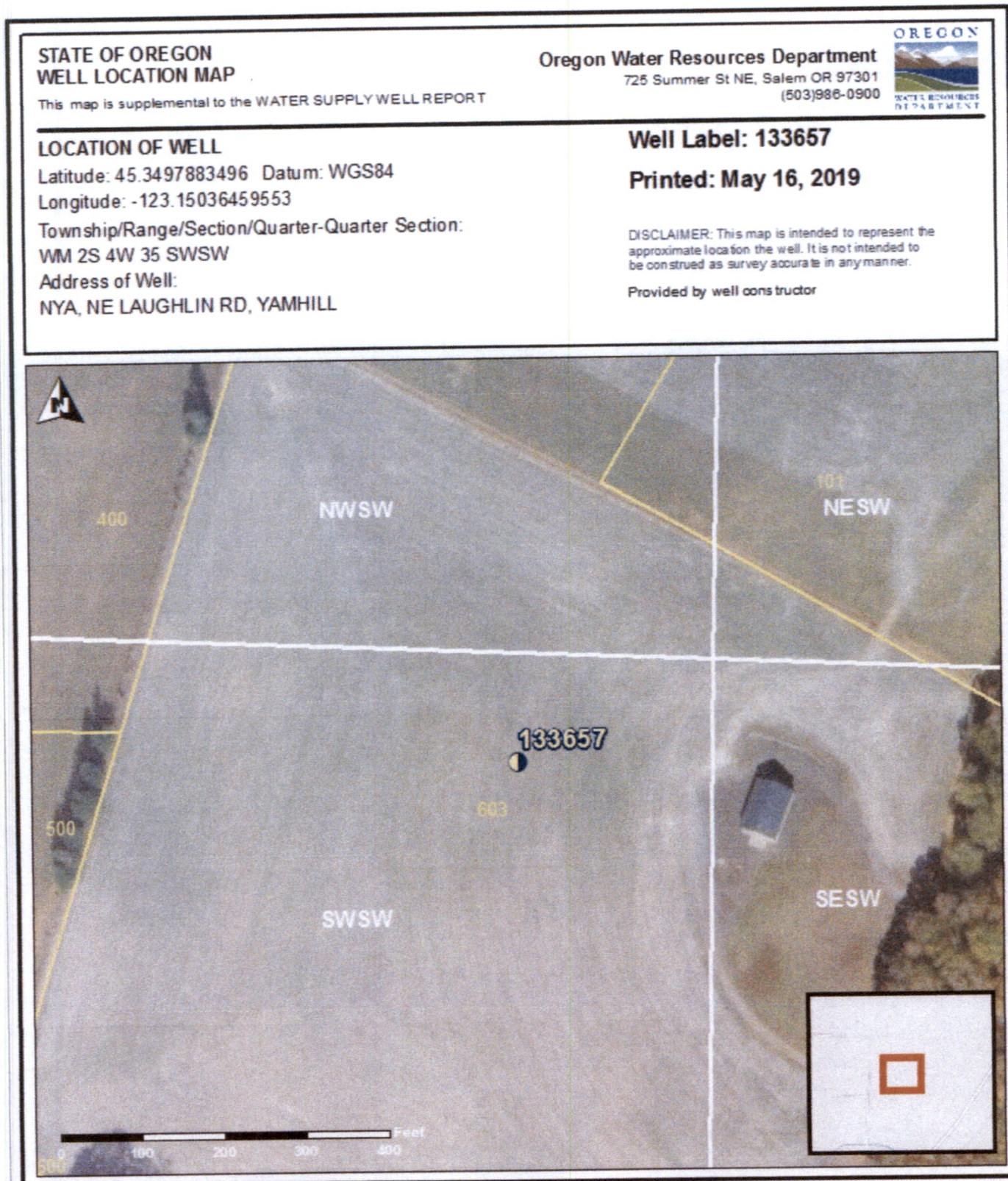


SEP 03 2019

OWRD

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

Map of Hole



6-18859



STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL I.D. LABEL# L 133658
START CARD # 1042847
ORIGINAL LOG #

#3

(1) LAND OWNER Owner Well I.D. 3208-3
First Name Last Name
Company ABG OREGON VINEYARDS LLC
Address 600 UNIVERSITY ST SUITE 902
City SEATTLE State WA Zip 98101

(2) TYPE OF WORK [X] New Well [ ] Deepening [ ] Conversion
[ ] Alteration (complete 2a & 10) [ ] Abandonment (complete 5a)

(2a) PRE-ALTERATION
Casing: Dia + From To Gauge Stl Plstc Wld Thrd
Material From To Amt sacks/lbs
Seal:

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

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

(5) BORE HOLE CONSTRUCTION Special Standard [ ] (Attach copy)
Depth of Completed Well 399.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, lbs. Rows include Bentonite Chips and Calculated values.

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E
[X] Other POUR/PROBE/HYDRATE
Backfill placed from 399 ft. to 401 ft. Material CAVING SHALE
Filter pack from ft. to ft. Material Size
Explosives used: [ ] Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Actual Amount

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Shoe [ ] Inside [X] Outside [ ] Other Location of shoe(s) 58.5
Temp casing [X] Yes Dia 10 From + 1 To 5

(7) PERFORATIONS/SCREENS
Screens Type machine slotted Material PVC
Table with columns: Perf/ Casing/Screen, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/ pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
[ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
Temperature 54 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 317 ppm

(9) LOCATION OF WELL (legal description)
County YAMHILL Twp 2.00 S N/S Range 4.00 W E/W WM
Sec 35 NE 1/4 of the SW 1/4 Tax Lot 101
Tax Map Number Lot
Lat " or 45.35218601 DMS or DD
Long " or -123.14726396 DMS or DD
[ ] Street address of well [ ] Nearest address

17795 NE LAUGHLIN RD, YAMHILL

(10) STATIC WATER LEVEL
Table with columns: Date, SWL(psi), + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 5/21/2019 53.5
Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES
Depth water was first found 99.00
Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft)

(11) WELL LOG
Ground Elevation
Table with columns: Material, From, To
tOP sOIL
Clay, tan/gray
Sandstone, gray and tan weathered
Claystone, gray w/sandstone layers
Sandstone, gray hard
Claystone, gray hard
Sandstone, gray w/occ claystone layers
Claystone, hard Lt/Dk gray strats
Sandstone, gray
Sandstone, hard gray w/some lavender
Claystone, gray w/lavender sandstone
Same, w/occ hard layers gray sandstone
Claystone, gray w/hard sandstone layers

RECEIVED
SEP 03 2019

Date Started 5/17/2019 Completed 5/21/2019

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, 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.

License Number 1977 Date 5/22/2019
Signed JOSE ESTRADA (E-filed)

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, 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.

License Number 1438 Date 5/22/2019
Signed DAVID PAYSINGER (E-filed)
Contact Info (optional) bluewaterdrilling.com || 503 868 7878

6-18859




RECEIVED

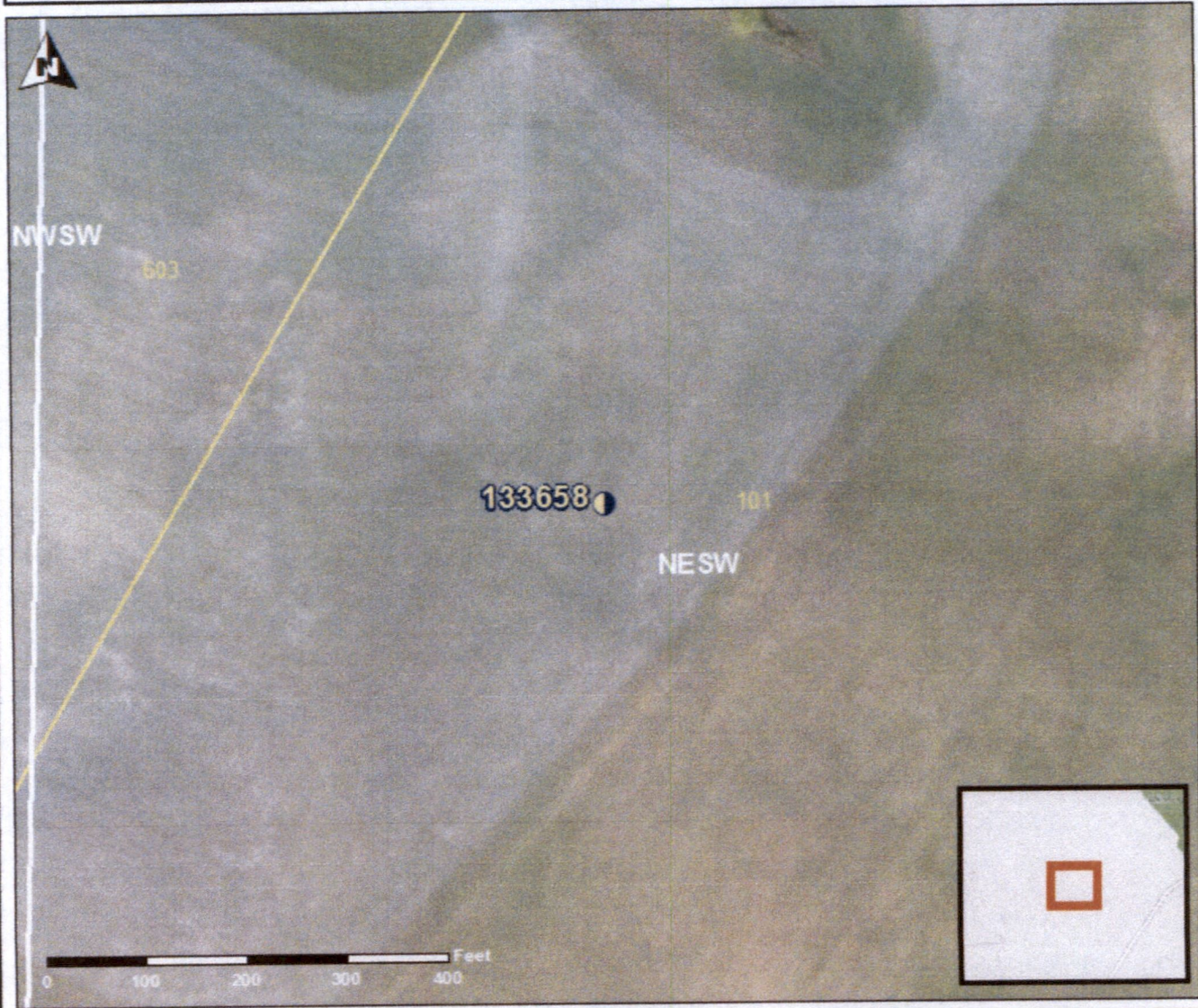
SEP 03 2019

OWRD

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

Map of Hole

<p><b>STATE OF OREGON WELL LOCATION MAP</b></p>	<p><b>Oregon Water Resources Department</b></p>	
<p>This map is supplemental to the WATER SUPPLY WELL REPORT</p>	<p>725 Summer St NE, Salem OR 97301 (503)988-0900</p>	
<p><b>LOCATION OF WELL</b></p>		<p><b>Well Label: 133658</b></p>
<p>Latitude: 45.3521860114 Datum: WGS84</p>		<p><b>Printed: May 22, 2019</b></p>
<p>Longitude: -123.14726396191</p>		<p><small>DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.</small></p>
<p>Township/Range/Section/Quarter-Quarter Section:</p>		<p>Provided by well constructor</p>
<p>WM 2S 4W 35 NESW</p>		
<p>Address of Well:</p>		
<p>17795 NE LAUGHLIN RD, YAMHILL</p>		

A-18859



STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

#5

WELL I.D. LABEL# L 133659
START CARD # 1042959
ORIGINAL LOG #

(1) LAND OWNER Owner Well I.D. 3210-5
First Name Last Name
Company ABG OREGON VINEYARDS LLC
Address 600 UNIVERSITY ST. SUITE 902
City SEATTLE State WA Zip 98101

(2) TYPE OF WORK [X] New Well [ ] Deepening [ ] Conversion
[ ] Alteration (complete 2a & 10) [ ] Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrd
Casing:
Material From To Amt sacks/lbs
Seal:

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

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

(5) BORE HOLE CONSTRUCTION Special Standard [ ] (Attach copy)
Depth of Completed Well 382.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, lbs. Row 1: 10, 0, 68.5, Bentonite Chips, 0, 68.5, 61, S. Row 2: 6, 68.5, 382, Calculated, 33.

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E
[X] Other POUR/PROBE/HYDRATE
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [ ] Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Actual Amount

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Shoe [ ] Inside [X] Outside [ ] Other Location of shoe(s) 68.5
Temp casing [X] Yes Dia 10 From + 1 To 5

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type machine slot Material PVC
Perf/ Casing/ Screen Dia From To width length # of slots Tele/ pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
[ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

(9) LOCATION OF WELL (legal description)
County YAMHILL Twp 2.00 S N/S Range 4.00 W E/W WM
Sec 35 NE 1/4 of the SW 1/4 Tax Lot 101
Tax Map Number Lot
Lat " or 45.35097211 DMS or DD
Long " or -123.14893766 DMS or DD
[ ] Street address of well [ ] Nearest address
17795 NE LAUGHLIN RD, YAMHILL

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 5/29/2019 73
Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES
Depth water was first found 78.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
5/29/2019 78 339 4 73

(11) WELL LOG
Ground Elevation
Material From To
Top soil 0 3
Clay, brown w/some red 3 6
Clay, tan w/some red and blue 6 34
Claystone, gray w/sandstone,siltstone 34 175
Marine rock, gray coarse 175 263
Claystone, gray w/sandstone layers 263 339
Claystone, gray w/more&more gray clay 339 382

Date Started 5/23/2019 Completed 5/29/2019

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, 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.

License Number 1977 Date 5/30/2019
Signed JOSE ESTRADA (E-filed)

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, 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.

License Number 1438 Date 5/30/2019
Signed DAVID PAYSINGER (E-filed)
Contact Info (optional) bluewaterdrilling.com | 503 868 7878

A-18859



WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

RECEIVED

SEP 03 2019


OWRD

Map of Hole

**STATE OF OREGON  
WELL LOCATION MAP**

This map is supplemental to the WATER SUPPLY WELL REPORT


**Oregon Water Resources Department**  
725 Summer St NE, Salem OR 97301  
(503)986-0900



**LOCATION OF WELL**  
Latitude: 45.3509721136 Datum: WGS84  
Longitude: -123.14893766033  
Township/Range/Section/Quarter-Quarter Section:  
WM 2S 4W 35 NESW  
Address of Well:  
17795 NE LAUGHLIN RD, YAMHILL

**Well Label: 133659**  
**Printed: May 30, 2019**

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.  
Provided by well constructor



9-18859