Application for a Permit to Use

Groundwater



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

pplicant			
NAME Antica Terra Vineyards, Attn:	PHONE (HM)		
PHONE (WK) 503-244-1748	CEI	L	FAX
ADDRESS 979 SW Alder St			
CITY Dundee	STATE OR	ZIP 97115	E-MAIL* mg@anticaterra.com

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

AGENT / BUSINESS NAME GSI Water Solutions, Inc. Attn: Kimberly Grigsby			PHONE 541-257-9004	FAX	
ADDRESS 1600 SW Western Blvd., Suite 240	CELL				
CITY Corvallis	STATE OR	ZIP 97333	E-MAIL* kgrigsby@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

Maggie Harrison, Antica Terra Vineyards

Print Name and Title if applicable

Date

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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.

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 B for a legal description of the property.

SECTION 3: WELL DEVELOPMENT

		IF LESS THAN 1 MILE:			
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD		
Well 1 (YAMH 604) Well 2 (YAMH 7059)	Salt Creek	N/A (wells are greater	than 1 mile from Salt Creek)		

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).

Well 2 had an alteration to replace the casing and seal done in 2011; the alteration well log is provided in Attachment D.

The existing wells on the property produce water from the marine sediment aquifer, which is comprised of shale in this area. Geologic mapping in the area indicates that the marine sediment unit is likely up to 2,000 feet thick. Both well logs indicate that the static water levels in the wells are higher than the depth at which groundwater was first encountered during drilling, suggesting that groundwater is under confined aquifer conditions.

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SECTION 3: WELL DEVELOPMENT, continued

Total maximum rate requested: 24 gpm (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. See Attachment D for well logs.

		,									PROPO	SED USE	
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)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
Well 1			YAMH 604		6″ 4″	+2 - 26' 0-112'	80 - 112	0 - 26	30' 1/24/1989	Shale	115'	20	32.48
Well 2			YAMH 7059		6" 4"	+2 - 38' 10-651'	150 - 170 $210 - 230$ $290 - 310$ $370 - 410$ $510 - 530$ $630 - 650$	0-38	68' 9/8/2011	Shale	651'	4	6.5

* 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.

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

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.

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

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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: RECEIVED

N/A

Statewide - OAR 690-033-0330 thru -0340

Is the well or proposed well located in an area where the Statewide 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 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	Irrigation season (April 1 – September 30)	Up to 19.4
Commercial Purposes	Year-round	Up to 38.98
	Total	Up to 38.98

For irrigation use only:

Please indicate the number of primary, supplemental and/or nursery acres to be irrigated (must match map).

Primary: 42.1 Acres

Nursery Use: N/A Acres

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

<u>N/A</u>

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 19.41

Supplemental: N/A Acres

- If the use is municipal or quasi-municipal, attach Form M N/A
- If the use is domestic, indicate the number of households: <u>N/A</u> (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

SECTION 6: WATER MANAGEMENT

A. Diversion and Conveyance What equipment will you use to pump water from your well(s)? SEP 11 2023

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Pump (give horsepower and type): <u>3 HP</u>
Other means (describe):

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. <u>Water will be pumped from the wells and into two 2,500 gallon storage</u> tanks. Water will then be conveyed to the place of use via buried 2" mainline and 1.5" lines that connect to each vineyard block.

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)

The place of use will be irrigated using drip irrigation and hand watering.

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*).

The Applicant will be irrigating a vineyard, which requires limited amounts of water. The Applicant plans to only irrigate when necessary to promote ideal plant production, and will measure the amount of water appropriated, if required by the Department. No discharge of contaminated water to surface water bodies, damage to aquatic life and riparian habitat, or adverse effects to public uses of surface water are anticipated.

SECTION 7: PROJECT SCHEDULE

- a) Date construction will begin: Construction has begun
- b) Date construction will be completed: Within 5 years after permit issuance
- c) Date beneficial water use will begin: Within 5 years after 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 conveyed through a closed pipe system, and will be applied only in amounts required, which will prevent erosion and run-off.

 N/A 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: No excavation or clearing of banks will be required for this project.

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

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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 to use groundwater at a rate of up to 24 gpm, being 20 gpm from Well 1 and 4 gpm from Well 2. The Applicant is requesting an annual volume of up to 19.4 AF for irrigation of 42.1 acres of vineyard, and up to 38.98 AF for commercial use, but the total requested volume is not to exceed 38.98 AF per year (up to 32.48 AF from Well 1 and up to 6.5 AF from Well 2).

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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.

- Applicant Information and Signature SECTION 1:
- SECTION 2: **Property Ownership**
- XXXXXXX SECTION 3: Well Development
- Sensitive, Threatened or Endangered Fish Species Public Interest Information SECTION 4:
- 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:

X Land Use Information Form with approval and signature of local planning department (must be an original) or signed receipt. See Attachment A

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- \bowtie 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 B
- Fees Amount enclosed: \$3,410.00

See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.

- Map that includes the following items: See Attachment C
 - 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)



Attachment A

Land Use Information Form Application for Groundwater Permit – Antica Terra Vineyards

Land Use Information Form



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

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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 <u>all</u> 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; <u>and</u>
 - 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.

pd #926662



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

Applicant(s): Antica Terra Vineyards, Attn: Maggie Harrison

Mailing Address: 979 SW Alder St

City: Dundee

State: OR

Zip Code: 97115

Daytime Phone: 503-244-1748

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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	Section	% %	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
	S ½ of the NE ½, 111 21 N ½ of the SE ½,		Diverted Conveyed SUsed						
55	4W		NE SW, SE SE 112	EF-80				Commercial Use and	
		22	SW NW, NW SW,	111		Diverted Conve	Conveyed	🖾 Used	Irrigation
	22 514/ 514/		112			KI Conveyed	K Used		

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 b	e filed with the W	ater Resources Depa	rtment:		
Permit to Use or Sto	ore Water 🗌 W	ater Right Transfer	Pe	rmit Amendment or Groun	d Water Registration Modification
. 🗌 Limited Water Use L	icense 🗌 All	ocation of Conserved W	/ater 🗌 Exc	change of Water	
Source of water: 🗌 Re	servoir/Pond	Ground Water	Surface Wat	er (name)	
Estimated quantity of w	vater needed: 24	Cubic fee	et 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:				-	
winery. The propos	sed wells and pl	aces of use are sho	wn on the at		uses at a vineyard and tion will be completed and
water will be used	within 5 years a	arter the permit is i	ssued.		

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. →

Revised 2/8/2010

F. 30

For Local Government Use Only

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The following section must be completed by a planning official from each county and city listed unless the project will be Querco 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

- Tand 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): 402 of the YCZO
- 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:		
		Obtained Denied	Being Pursued	
		Obtained Denied	Being Pursued	
		Obtained Denied	Being Pursued	
		Obtained Denied	Being Pursued	
		Obtained Denied	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.

1.251	~ ~
Kenneth P. Friday	Title: <u>P</u> D
ure: Jonweth 27	Phone: 503 424-7.16 Date: 9/1/2023

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	and the set
Applicant name:		
City or County:	Staff contact:	
Signature:	Phone: Date:	
Revised 2/8/2010	Land Use Information Form - Page 3 of 3	WR / FS

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Attachment B

Legal Description
Application for Groundwater Permit – Antica Terra Vineyards

EXHIBIT A

Real Property Description

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

TRACT 1: [Rice Lane]

Lots 1 and 2 in STARLITE SUBDIVISION, Yamhill County, Oregon.

Excepting therefrom that portion conveyed to Yamhill County by Deed Recorded June 11, 1986 in Film Volume 204, page 0081, Deed and Mortgage Records.

Also excepting therefrom that portion conveyed to Edward E. Moore, et ux., by deed recorded August 13, 1986 in Film Volume 205, Page 1693, Deed and Mortgage Records

TRACT 2: [Amity Road]

PARCEL 1

Tract A:

Part of the Benjamin S. Burch Donation Land Claim No. 71 in Section 22 and Section 27, Township 5 South, Range 4 West of the Willamette Meridian in Yamhill County, Oregon, said part being a portion of that certain tract of land conveyed to Clayton J. Gardner, et ux., by Deed recorded October 12, 1956 in Book 182, Page 263, Deed Records, said part being more particularly described as follows: Beginning at a point on the East line of said Burch Donation Land Claim, South 73° West from a reentrant corner of that certain tract of land conveyed to Frank Johnson and wife, by Deed recorded November 14, 1958 in Film Volume 2, Page 291 and Page 292, Deed and Mortgage Records, said reentrant corner being situated 50 links East of the East line of said Burch Donation Land Claim, and 11.46 chains North of the Southwest corner of that certain tract of land conveyed to Helmar Torpa, et ux., by Deed recorded April 2, 1956 in Book 180, Page 361, Deed Records; thence South 73° West along the continuation of the Southerly line of said Johnson Tract to a point on the Easterly line of a certain tract of land conveyed to John H. Stuller, and wife, by Deed recorded June 3, 1949 in Book 153, Page 240, Deed Records; thence North 8° West along the East line of said Stuller tract to the Northeast corner thereof; thence West along the North line of said Stuller tract, 10 rods to the West line of said Clayton J. Gardner tract; thence North 8° West along the Westerly line of said Gardner tract to the Northwesterly point thereof; thence North 8° East continuing along the Westerly line of said Gardner tract, 755.68 feet to the Northwest corner thereof; thence East 1325.60 feet to a stone on the East line of said Burch Claim; thence South along the East line of said Burch Claim to the place of beginning.

Excepting therefrom that portion of the premises conveyed to Leroy and Virginia Lauseng, by Deed recorded July 1, 1975 in Film Volume 106, Page 1421, Deed and Mortgage Records.

Parcel 1

Tract B

Together with and subject to a non-exclusive easement for roadway purposes over, under and across the following described tract, as granted in Memorandum Agreement recorded April 18, 1988 in Film Volume 221, Page 1634:

A tract of land in Sections 22 and 27, Township 5 South, Range 4 West of the Willamette Meridian in Yamhill County, Oregon, more particularly described as follows:

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Beginning at a point on the East line of the Benjamin S. Burch Donation Land Claim that is 100 feet North of a point which is South 73° West from a re-entrant corner of that certain tract of land conveyed to Frank Johnson and wife, by Deed recorded November 14, 1958 in Film Volume 2, Page 290, Deed and Mortgage Records, said re-entrant corner being situated 50 links East of the East line of said Burch Donation Land Claim, and 11.46 chains North of the Southwest corner of that certain tract of land conveyed to Helmar Torpa, et ux., by Deed recorded April 2, 1956 in Book 180, Page 361, Deed Records; thence South along the East line of said Benjamin S. Burch Claim and the extension thereof to the center of the County Road; thence South 74°32' East along the center of said County Road to a point 50 links East of the East line of said Benjamin S. Burch Claim if extended, said point being also the Southwest corner of a tract conveyed to Helmar Torpa and wife, by Deed recorded April 2, 1956 in Book 180, Page 361, Deed Records; thence North parallel to and 50 links East of the East line of said Benjamin S. Burch Claim if extended April 2, 1956 in Book 180, Page 361, Deed Records; thence North parallel to and 50 links East of the East line of said Benjamin S. Burch Claim and the extension thereof to the claim and extension thereof to a point which is 50 links East of the place of beginning; thence West 50 links to the place of beginning.

PARCEL 2

Part of the Benjamin S. Burch Donation Land Claim No. 71, in Section 27, Township 5 South, Range 4 West of the Willamette Meridian, Yamhill County, Oregon, said part being a portion of that certain tract of land conveyed to R. Floyd Schulz et ux, by deed recorded December 20, 1965 in Film Volume 49, Page 804, Deed and Mortgage Records, said part being more particularly described as follows:

Beginning at a point on the South line of the said Burch Donation Land Claim, 724.58 feet West of the Southwest corner thereof, and running thence North to a point on the Southerly line of that certain tract conveyed to Frank Johnson et ux., by deed recorded in Film Volume 30, Page 815, Deed and Mortgage Records; thence South 73° West along the Southerly line of said Johnson tract to a point on the Easterly line of a certain tract of land conveyed to John H. Stuller et ux., by deed recorded June 3, 1949 in Book 153, Page 240, Deed Records; thence South 8° East along the Easterly line of said Stuller tract to the South line of said Burch Donation Land Claim; thence East along the South line of said Burch Claim and the center of Highway No. 153 to the place of beginning.

EXCEPTING THEREFROM THE FOLLOWING:

1. That portion conveyed to W. J. Reedy et ux., by deed recorded February 2, 1961 in Film Volume 14, Page 844, Deed and Mortgage Records.

2. That portion conveyed to Frank Johnson et ux., by deed recorded February 2, 1961 in Film Volume 14, Page 847, Deed and Mortgage Records.

3. That portion conveyed to Warren J. Reedy et ux., by deed recorded November 12, 1963 in Film Volume 33, Page 837, Deed and Mortgage Records.

PARCEL 3:

Being a part of the Benjamin S. Burch Donation Land Claim No. 71 in Sections 21, 22, 27 and 28, Township 5 South, Range 4 West, of the Willamette Meridian, County of Yamhill, State of Oregon, more particularly described as follows:

BEGINNING at a point in the center of the State Highway No. 153, 20.16 chains West of the Southeast corner of said Claim, said point marking the Southwest corner of the land conveyed to Eli N. Miller by deed recorded September 11, 1944 in Book 125, Page 320, Deed Records of Yamhill County, Oregon; thence North 8° West 755.7 feet; thence North 8° East 755.7 feet; thence East 257.00 feet; thence South 1251.5 feet to a point on the Southerly line of that tract conveyed to Frank Johnson et ux., by deed recorded June 18, 1963 in Film Volume 30, Page 815, Deed and Mortgage Records; thence South 73° West 127.3 feet to a point on the East line of that tract conveyed to John H. Stuller, et ux., by deed recorded June 3, 1949 in Book 153, Page 240, Deed Records; thence South 8° East 1.3 feet to the Northwest corner of that tract conveyed to Frank Johnson et ux., by deed recorded June 3, 1949 in Book 153, Page 240, Deed Records; thence South 8° East 1.3 feet to the Northwest corner of that tract conveyed to Frank Johnson et ux., by deed recorded June 3, 1949 in Book 153, Page 240, Deed Records; thence South 8° East 1.3 feet to the Northwest corner of that tract conveyed to Frank Johnson et ux., by deed recorded February 2, 1961 in Film Volume 14, Page 847, Deed and Mortgage Records; thence East 15.0 feet; thence South 8° East 208.71 feet to the South line of said

Claim and the center of said State Highway; thence West 180.0 feet along said Claim to the point of beginning.

TRACT 3: [Dundee]

A tract of land in Section 26, Township 3 South, Range 3 West of the Willamette Meridian in Yamhill County, Oregon, being part of Lots 71, 72, 73, 74 and 75 of DUNDEE ORCHARDS HOMES NO. 1, and being more particularly described as follows:

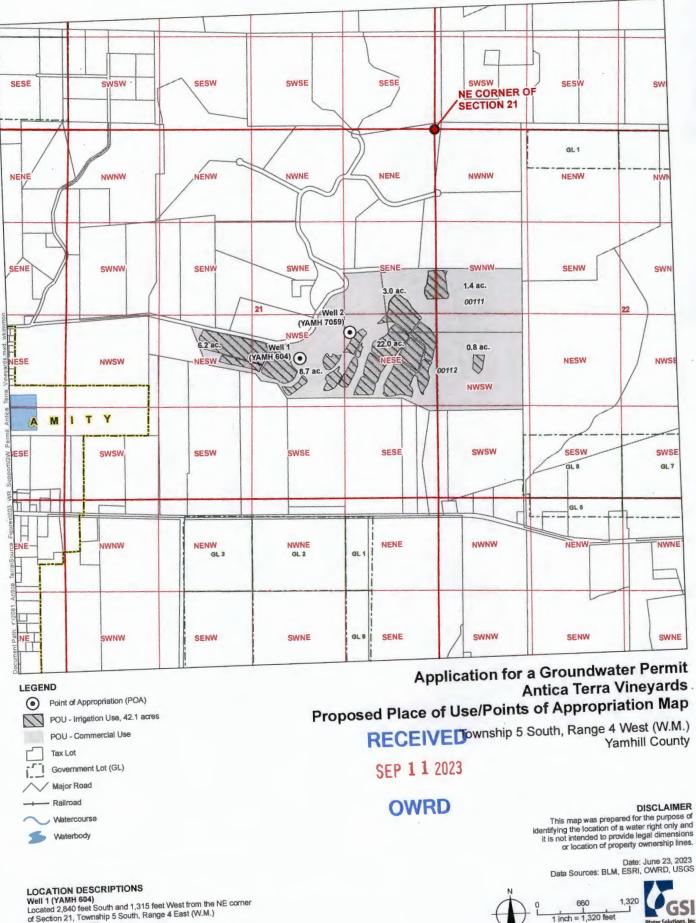
Commencing at an iron pipe at the most Northerly corner of said Lot 73, said corner being the intersection of the Southerly line of Ninth Street with the East line of Alder Street; thence South 00°34'30" East 339.65 feet along the East line of Alder Street to the true point of beginning of the tract herein described; thence South 59°04'20" East 223.88 feet; thence South 55°13'15" East 418.16 feet to the Southeasterly line of said Lot 75; thence South 30°54'30" West 18.50 feet along said Southeasterly line to an iron rod at the most Southerly corner thereof; thence South 30°54'30" West 340.0 feet along the Southeasterly line of said Lot 71 to the Northeasterly line of Eleventh Street; thence North 58°38'30" West 30.39 feet along said Northeasterly line to an angle point in said line; thence leaving said Northeasterly line North 30°54'30" East 110.04 feet parallel with the Southeasterly line of said Lot 71; thence North 58°38'30" West 301.17 feet parallel with said Ninth Street to the Southeasterly line of that certain tract of land described in deed to Harry Smith recorded in Book 160, Page 242, Yamhill County Deed Records; thence South 30°19'15" West 40.58 feet along said Southeasterly line; thence South 00°34'30" East 18.4 feet parallel with and 100 feet distant from said Alder Street to the Northeast corner of that certain tract of land described in deed to Marjory L. Davidson recorded in Book 125, Page 221, Yamhill County Deed Records; thence South 89°28'10" West 100.0 feet along the North line of said Davidson tract to the East line of said Alder Street; thence North 00°34'30" West 267.55 feet along said East line to an iron rod that is North 00°34'30" West 3.65 feet from the Southwest corner of that certain tract of land described in deed to Meyer and Olmstead, recorded in Book 95, Page 375, Yamhill County Deed Records; thence South 58°37'30" East 171.8 feet to a point in the Southeasterly line of said Meyer-Olmstead tract that is North 31°21'30" East 3.05 feet from the most Southerly corner thereof; thence North 31°21'30" East 111.95 feet along said Southeasterly line to an iron rod in the Northeasterly line of said Lot 72; thence North 58°38'30" West 241.50 feet along said Northeasterly line to the East line of Alder Street; thence North 00°34'30" West 49.20 feet to the point of beginning.

> RECEIVED SEP 1 1 2023 OWRD

RECEIVED SEP 1 1 2023 OWRD

Attachment C

Application Map Application for Groundwater Permit – Antica Terra Vineyards



LOCATION DESCRIPTIONS Well 1 (YAMH 604) Located 2,840 feet South and 1,315 feet West from the NE corner of Section 21, Township 5 South, Range 4 East (W.M.) Well 2 (YAMH 7059) Located 3,185 feet South and 2,045 feet West from the NE corner of Section 21, Township 5 South, Range 4 East (W.M.)

RECEIVED SEP 1 1 2023 OWRD

Attachment D YAMH 604 (Well 1) & YAMH 7059 (Well 2) Well Logs Application for Groundwater Permit – Antica Terra Vineyards

STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)	FEB = 1 1989 55/40/6/2	a
(1) OWNER: Name CRAIG KEELER Address 26700 SW. McConnell Rd. City Sherwood State OR Zip 97140	(9) LOCATION OF WELL by legal description: County / Am H/// Latitude Longitude Township Nor S Range E of S Section NE 14 SE 14) WM.
(2) TYPE OF WORK: New Well Deepen Recondition Abandon (3) DRILL METHOD	Tax Lot Lot Block Subdivision Street Address of Well (or nearest address) Aminy 5500 SE RICE 2N. Aminy	
Rotary Air Rotary Mud Cable Other	(10) STATIC WATER LEVEL: <u>30</u> ft. below land surface. <u>Artesian pressure</u> lb. per square inch. Date (11) WATER BEARING ZONES:	4-89
Thermal Injection Other	Depth at which water was first found	
(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No Depth of Completed Weil //2 ft.	From To _ Estimated Flow Rate	SWL
Explosives used X Type Amount	90 112 100	30
HOLE SEAL Diameter From To Material From To sacks or pounds		
83/4 0 26 Cement 0 26 6	(12) WELL LOG: Ground elevation	
6" 26 115	Material From To Top Soil W/Corrects 03	SWL
How was seal placed: Method X A B C. D B E	BROWN CIAN 3 16	
Backfill placed from ft. to ft. Material	LIGHT GRAY SHALE 16 90 DICED GREEN /GRAN Shole 90 112	30
Gravel placed from ft. to ft. Size of gravel	DICED GREEN/GRAY Shale 90 112 LIGHT GRAY Shale 112 115	30
Diameter From To Gauge Steel Plastic Welded Threaded Casing: 6''' + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2	RECEIVED	
Final location of shoe(s) (7) PERFORATIONS/SCREENS:	SEP 1 1 2023	
Perforations Method SAW		
Slot Screens Slot Tele/pipe	OWRD	
From To size Number Diameter size Casing Liner		
		•
	Date started 1-23-89 Completed 1-24-89	
(8) WELL TESTS: Minimum testing time is 1 hour	(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alter	ntion
Pump Bailer X Air Flowing	abandonment of this well is in compliance with Oregon well con standards. Materials used and information reported above are true to	struction
Yield gal/min Drawdown Drill stem at Time	knowledge and belief. WWC Number	438
/00 /12 1hr.	Signed David L. Paysingh Date 1-23-8	9
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	(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or aban work performed on this well during the construction dates reported work performed during this time is in compliance with Ore construction standards. This report is true to the best of my knowledge belief. \mathcal{O} \mathcal{O} WWC Number	above. all gon well
Depth of strata: ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT SECON	Signed <u>AY 0-64-2</u> Melberge Date <u>1-2</u> D COPY - CONSTRUCTOR THIRD COPY - CUSTOMER	8-87 9809C 3/88

J,

GEBUBEE E	IILULI	W LL LP	·· · ·	
STATE OF OREGON YAMH	H 7059AUG 26	1866	55/4W-21	12.
WATER WELL REPORT			27 100 al	an
(as required by ORS 537.765)			egal description:	
me CRAIG Keeler Well Number? JOAD	County VAM M	ILL Letitude	Longitude	
tress 26700 SW. McConnell Ld Sherward State OR Zip 97440	- 1 5	S_N or S, Range_	W E or	
<u>Sherward</u> TYPE OF WORK:			SE 1/4	
New Well Deepen Recondition Abandon	Street Address of V	Vell (or nearest address)		······
) DRILL METHOD		TO SE K		NTY_
Rotary Air Rotary Mud Cable	02	WATER LEVEL	: Date _6/	131/88
) PROPOSED USE:	Artesian pressure	below land surface.		21/00
Domestic Community II Industrial Irrigation		BEARING ZONI		
BORE HOLE CONSTRUCTION:	Depth at which water wa	s first found		-
cial Construction approval Yes No Depth of Completed Well 621	_ ft. From	To	Estimated Flow Rate	SWL
losives used Type Amount	150	155	21	_
HOLE SEAL Amount	198	406	21/2	83
75 0 35 Cement 0 35 7	ds		0.10	0
	(12) WELL LO	G: Ground elevat	tion	
6' 35 65l	-	Material	From To	SWL
was seal placed: Method A B C. D D E	- TOP Soil Sandstone		029	
Other	- BROWN S	HALE	9 21	
kfill placed fromft. toft. Material vel placed fromft. toft. Size of gravel	- HARD GRA	Y SHALE	21 83	
) CASING/LINER:	GRAY SHAL	C	95 19	8
Diameter From To Gauge Steel Plastic Welded Thread	led GREEN S.	HALE	198 23	29
ing: 6" +2 35 250 X 0 X 0	GRAY SHA		229 57	0
	GRAY SHA	the second se	640 65	1
er:	/			
er:				
al location of shoe(s)		RECENT		
) PERFORATIONS/SCREENS:		NECEIVE		
Perforations Method		SEP 1 1 20	23	
Slot Tele/pipe		01115-		
Fom To size Number Diameter size Casing Line:	F	OWRD		
		,		
	Date started 6/1:	5/88 Con	npleted 6/21/8	8
		Well Constructor Ce		
) WELL TESTS: Minimum testing time is 1 hour			on the construction, alt ce with Oregon well co	
Pump Bailer Air Artesian ield gal/min Drawdown Drill stem at Time			reported above are true	
1 hr.		4 1.	WWC Number	1438
6 ZHR	Signed Lund ×	J. raipinge	1 Date	188
	(bonded) Water We		ification: action, alteration, or aba	andonment
mperature of water Depth Artesian Flow Found as a water analysis done? Yes By whom	work performed on th	is well during the con	struction dates reported	d above. all
as a water analysis done / 198 by whom d any strata contain water not suitable for intended use?	construction standard	ring this time is in ls. This report is true	n compliance with On to the best of my know	regon well wledge and
Salty I Muddy Odor Colored Other	- belief. Ashai	19000	WWC Number	41T
	Signed 0760-	- Allo	ate lefollo	0
ITE COPIES - WATER RESOURCES DEPARTMENT YELLO	W COPY - CONSTRUCTOR	PINK CO	PY - CUSTOMER	9809C 10/86

State Well ID L104545 State of Oregon Start Card | 1014687 WATER WELL REPORT (as required by ORS 537.765) Page 1 of 1 (9) LOCATION OF WELL by legal description: Hell No. 2719 (1) OWNER: Long. " / # Lat. " " County YAMHILL Nane CRAIG KEELER Township 5 S Range 4 崔 麗. Address POB 425 Section 21 調 1/4 SE 1/4 St OR Lip 97101 city ANTTY Block Subdivision far Lot 112 Lot Alteration (2) TYPE OF WORK:-RECOMPTICAT Street Address of Well (or nearest Address) 5100 SE RICE LI MITY, OR (3) DRILL METHOD: ROTARY AIR (10) STATIC WATER LEVEL: ft. below land surface. Date 09/08/11 68 (4) PROPOSED USE: DOMESTIC Artesian pressure ____ lb per square in. Date ___ (5) BORE HOLE CONSTRUCTION: Special Construction Approval NO Depth of Compl. Well 651 ft (11) WATER BEARING ZONES: Depth at which water was first found Explosives used NO Type _ Anount SEAL 10 Est Flow Rate SIL HOLE From From To Amount Dian. From To Material BENTONITE CHIP 0 38 46 SAX 38 12 0 Seal placement method POURED/HYDRATED (12) WELL LOG: Backfill: from _____ ft to ____ ft Material Ground elevation Material Pron To SIL Gravel: from _____ft to ____ft Size ORIGINAL WELL LOG YAME 7059 (6) CASING/LINER: Gauge Naterial Connection NOEK TO REPLACE CASING AND ANNULAR SEAL, Pron 10 Dian. +2 38 .25 STEEL TRIDED CLEAN/REDEVELOP WELL AND INSTALL LINER. Casing 6 RECEIVED SEP 1 1 2023 10 651 SCH40 PLASTIC THREADED Liner 4 Final Location of shoe(s) SPLINE-LOC LINER OWRD (7) PERFORATIONS/SCREENS: [I] Perf. Method CIRCULAR SAW DAVE PAYSINGER, BLUE WATER DRILLING CO. (503) 868 7878 [_] Screens Type Material Tele/pipe Slot Casing/liner Size Number Dian. Size From 10 .116" 36 LINER 150 170 210 230 .116" 36 LINER Date started 08/24/11 Completed 09/08/11 LINER 290 310 .116" 36 LINER (unbonded) Water Well Constructor Certification: I certify that 370 410 .116" 58 .1X6" the work I performed on the construction, alteration, or aband-510 530 36 LINER omment of this well is in compliance with Oregon water supply 630 (8) WELL TESTS: Minimum testing time is 1 hour well construction standards. Materials used and information reported above are true to my best knowledge and belief. Test type AIR Drill sten Will Humber Drai-Date _____ Yield GPN down at Tine Signed 649 1 hr. 4.75 560 4.75 (bonded) Water Well Constructor Certification: I accept respon-1 sibility for the construction, alteration, or abandonment work 480 4.75 1 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 Temperature of water 54P Depth Artesian Flow Found Was water analysis done? NO By whom report is true to the best of my knowledge and belief. Reason for water not suitable for use **WAC Number 1438** hull. Signed 1 anyon Depth of strata ____ Date 09/08/11

ORIGINAL & FIRST COPT - WATER RESOURCES DEPTARTMENT

SECOND COPT - CONSTRUCTOR

RUCTOR THIRD COPY - CUSTOMER

R 9809C 10/91



Via electronic mail to wrd dl customerservice@water.oregon.gov

September 7, 2023

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

Re: Application for a Permit to Appropriate Groundwater - Antica Terra Vineyards

Dear Katie,

GSI Water Solutions, Inc. (GSI) is submitting the enclosed application for a permit to use groundwater on behalf of Antica Terra Vineyards. The applicant is requesting a permit to appropriate up to 24 gpm from two wells (YAMH 604 & YAMH 7059) for irrigation and commercial use.

The permit application fee will be mailed to OWRD after we receive the temporary number for this application. The fee was calculated as follows:

Groundwater Base Fee	\$1,570.00	
First CFS or fraction thereof	\$410.00	RECEIVED
Additional Use	\$410.00	
Additional Well	\$410.00	SEP 1 1 2023
Permit Recording Fee	\$610.00	
Total	\$3,410.00	OWRD

If you have any questions regarding this application, please contact me at kgrigsby@gsiws.com.

Sincerely,

Kindedy

Kimberly Grigsby Principal Water Resources Consultant

Enclosures: Water Right Groundwater Application

Molly Monroe

From:	REECE Nick A * WRD <nick.a.reece@water.oregon.gov></nick.a.reece@water.oregon.gov>
Sent:	Thursday, September 7, 2023 1:34 PM
То:	Mikaela Clarke; WRD_DL_customerservice
Cc:	Kim Grigsby; Molly Monroe
Subject:	RE: Application for a Permit to Use Groundwater - Antica Terra Vineyards
Follow Up Flag:	Follow up
Flag Status:	Flagged

Hello,

OWRD has received and accepted the Groundwater e-application for <u>Antica Terra Vineyards</u> The temporary application number is: <u>NR-7</u>

Please print this email and include a copy of it when mailing in the payment. The fees due for this application are: \$2,800 (If opting to include recording fee: \$3,410)

A copy of the fee calculator is included for your reference:

e Application Fee.
nber of proposed cubic feet per second (cfs) to be appropriated. fs = 448.83 gallons per minute)
nber of proposed Use's for the appropriated water. Irrigation, Supplemental Irrigation, Pond Maintenance, Industrial, Commercial, etc) *
nber of proposed groundwater points of appropriation. (i.e. number of wells) lude all injection wells, if applicable) **
mit Recording Fee. ***
e 1st Water Use is included in the base cost. The 1st groundwater point of appropriation is included in the base cost. The Permit Recording Fee is not required when the application is submitted but, must be paid before a permit will be issued. It is fully refundable if a
mated cost of Permit Application

Thank you,

Nick Reece Public Service Representative 4 725 Summer Street NE, Suite A, Salem, OR 97301 | Phone: 503-986-0810



OREGON WATER RESOURCES DEPARTMENT

RECEIVED SEP 11 2023 OWRD

Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

From: Mikaela Clarke <mclarke@gsiws.com>
Sent: Thursday, September 7, 2023 11:00 AM
To: WRD_DL_customerservice <wrd_dl_customerservice@water.oregon.gov>
Cc: Kim Grigsby <kgrigsby@gsiws.com>; Molly Monroe <mmonroe@gsiws.com>
Subject: Application for a Permit to Use Groundwater - Antica Terra Vineyards

Good morning,

GSI Water Solutions, Inc. is electronically submitting the attached application for a permit to use groundwater on behalf of Antica Terra Vineyards. The permit application fee of \$3,410.00 will be mailed to OWRD after we receive a temporary number for this application. Please let us know if you have any questions.

Thank you, Mikaela

Mikaela Clarke

Water Resources Analyst mobile: 971.212.0276 650 NE Holladay Street, Suite 900, Portland, OR 97232 GSI Water Solutions, Inc. | www.gsiws.com pronouns: she/her

> 474) 1.202