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



### Oregon Water Resources Department 725 Summer Street NF, Suite A

725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900

www.oregon.gov/OWRD

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

#### **SECTION 1**

#### **GENERAL INFORMATION**

#### 1. File Information:

G-15131	G-13909	T-NA
SOURCE CONTRACTOR CONTRACTOR	0-13303	I-IVA
SCHOOL SELECTION CONTRACTOR	<b>G-13303</b>	I-NA

2. Property Owner (current owner information):

APPLICANT/BUSINESS NAME	PLICANT/BUSINESS NAME			ADDITIONAL CONTACT NO.
Lazy River Vineyard LLC		9		
Address				
PO Box 13624				
CITY	STATE	ZIP	E-MAIL	
Portland	OR	97213	-	

If the current property owner is not the permit holder of record, it is recommended that an assignment be filed with the Department. <u>Each</u> permit holder of record must sign this form.

3. Permit holder of record (this may, or may not, be the current property owner):

CITY	0.7.1.0	34000	
6-	STATE	ZIP	
ADDRESS 6947 Coal Creek Parkway SE 274 (U)	odate to: PO Box 13624	)	
Lazy River Vineyard LLC			
1 P' V' 1110			
PERMIT HOLDER OF RECORD			

Additional Permit Holder	OF RECORD		
<b>Ned and Kirsten Lumpki</b>	n (Please note: Ned Lump	okin has passed away. S	ee attached Assignment to Jeff
Lumpkin)			
Address			
6947 Coal Creek Parkwa	y SE 274		
CITY	STATE	ZIP	
New Castle	WA	98059	Received

4. Date of Site Inspection:

May 1, 2025

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

Zakary Laster	May 1, 2025	Advanced Vineyard Systems – General Manager
Name	DATE	Association with the Project

#### 6. County

	•	-
Yamhill	County	

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

OWNER OF RECORD			
NA			
ADDRESS			
			1
Сіту	STATE	ZIP	

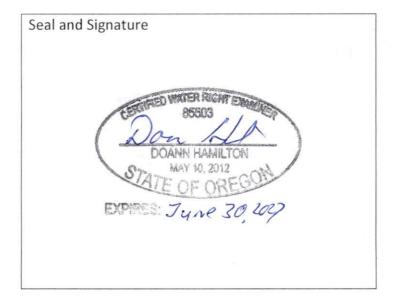
Add additional tables for owners of record as needed

### SECTION 2

#### **SIGNATURES**

#### CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.



Received

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CWRE NAME	181	PHONE NO	).	Additional Contact No.
<b>Doann Hamilton</b>		(503) 632	2-5016	(503) 349-6946
ADDRESS 18487 S. Valley Vista I	Road		er.	
CITY	STATE	ZIP	E-MAIL	
Mulino	OR	97042	phgdml	n@gmail.com

#### Permit Holder of Record Signature or Acknowledgement

**<u>Each</u>** permit holder of record must sign this form in the space provided below.

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I

request that the Department issue a water right certificate.

SIGNATURE	PRINT OR TYPE NAME	TITLE	DATE
Kirston Lumpkin	KIRSTENLUMPIKIN	OWNER	NAY 28, 2025
Sell	JEFFREY LUMPKIN	OWHER	114:28,2025
*			

#### **SECTION 3**

#### **CLAIM DESCRIPTION**

1. Point of appropriation name or number:

POINT OF APPROPRIATION	WELL LOG ID#	WELL TAG #
(POA) NAME OR NUMBER	FOR ALL WORK PERFORMED ON THE WELL	(IF APPLICABLE)
(CORRESPOND TO MAP)	(IF APPLICABLE)	
Well 1	YAMH 52445	L-42483

Attach each well log available for the well (include the log for the original well and any subsequent alterations, reconstructions, or deepenings)

2. Point of appropriation source, if indicated on permit:

Well 1	North Yamhill River Basin	Yamhill River
Name or Number	BASIN LOCATED WITHIN	
POA	Source	TRIBUTARY

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3. Developed use(s), period of use, and rate for each use:

Total Quantity of	Total Quantity of Water Used			
Well 1	Irrigation	<b>Grapes for Wine</b>	March 1 through October 31	0.06 cfs
				(CFS, GPM, or AF)
Name or Number		LIST CROP TYPE	WAS USED	USED
POA	USES	IF IRRIGATION,	SEASON OR MONTHS WHEN WATER	ACTUAL RATE OR VOLUME

**4. Provide a general narrative description of the distribution works.** This description must trace the water system from **each** point of appropriation to the place of use:

Well 1 (YAMH 52445) is located in a small shed on top for the hill. Water is pumped from the well using a 5 Hp submersible pump to convey water through 2 feet of 1.5 inch galvanized pipe with a meter to the east. The pipe angles down under ground where it connects to 1.5 inch PVC buried mainline. The mainline extends to the east into a store room on the east end of the equipment bay. A 2 inch PVC pipe comes up into the storeroom in the northeast corner and angles south reducing to 1.5 inch PVC. The 1.5 inch PVC has a tee with one line angling off and extending outside to supply a faucet outside on the northeast side of the building. The other 1.5 PVC continuing south to a four way connection. One line extends east and reduces to a 1 inch PVC to supply the Eye wash station outside the shed on the east side. Another line connects to the 82 gallon pressure tank. The last line extends west and has a tee, the line heading north supplies the house, the other line continuing west then angling up expanding to a 2 inch PVC. This line then angles east with a back flow protection then angles north where chemicals can be added before angling back down and into the ground in the north east corner of the storeroom. Outside the buried 2 inch PVC reduces down to a 1.5 buried PVC and extends east-west along the top edge of the fields. In the middle, the mainline extends south tees to the west along the tops of the other fields in the lower section of the hill.

The 1.5 inch PVC mainline supplies 1.25 inch buried PVC line that extends along the tops of each field. From this 1.25 inch lateral, one line of 5/8 tubing extends out to each row connecting to 0.5 inch polyethylene line with 0.5 gph emitters every 5 feet.

Two of the zones can be irrigated at the same time as needed on the hottest of days.

Reminder: The map associated with this claim must identify the location of the point(s) of diversion, Donation Land Claims (DLC), Government Lots (GLot), and Quarter-Quarters (QQ).

JUN 0 5 2025

#### 5. Variations:

Was the use developed differently from what was authorized by the permit, permit amendment final order, or extension final order? If yes, describe below.

YES

(e.g. "The permit allowed three points of appropriation. The water user only developed one of the points." or "The permit allowed 40.0 acres of irrigation. The water user only developed 10.0 acres.")

1. The place of use was revised to include reference to the DLC and/or Government Lot and to show the place of use reduced based on field verification:

#### Original authorized place of use:

25	4W	19	<b>SWNW</b>	19.05
25	4W	19	SENW	6.35
25	4W	19	NESW	15.87
25	4W	19	<b>NWSW</b>	40.0
25	4W	19	<b>SWSW</b>	7.41
25	4W	19	SESW	4.94
25	5W	24	SENE	9.52
25	5W	24	NESE	21.52
25	5W	24	SESE	11.99
				T-4-1, 420 CF

Total: 136.65

#### Revised place of use:

25	4W	19	<b>SWNW</b>	<b>DLC 46</b>	11.5
25	4W	19	SENW	<b>DLC 46</b>	7.6
25	4W	19	<b>NESW</b>	<b>DLC 46</b>	3.2
25	4W	19	NWSW	<b>DLC 46</b>	7.3
25	5W	24	SENE	<b>DLC 38</b>	6.5
25	5W	24	NESE	<b>DLC 38</b>	4.6
				Total:	40.7

2. The authorized Well 2 (YAMH 52228 /L-37646) was not performing well and has not been used; therefore, Well 2 is not included in this Claim of Beneficial Use.

#### 6. Claim Summary:

Well 1	0.20 cfs	0.06 cfs	Not measured	Irrigation	136.65	40.7
		BASED ON SYSTEM	MEASURED			
NAME OR #	AUTHORIZED	THEORETICAL RATE	WATER		ALLOWED	DEVELOPED
POA	MAXIMUM RATE	CALCULATED	AMOUNT OF	USE	# OF ACRES	# OF ACRES

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#### **SECTION 4**

#### SYSTEM DESCRIPTION

#### Are there multiple POAs?

NO

If "YES" you will need to copy and complete a separate Section 4 for each POA.

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POA Name or Number this section describes (only needed if there is more than one):

JUN 0 5 2025

Well 1

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#### A. Place of Use

1. Is the right for municipal use?

NO

If "YES" the table below may be deleted.

TWP	RNG	Mer	SEC	QQ	GLOT	DLC	USE	If Irrigation, # Primary Acres	If Irrigation, # Supplemental Acres
25	4W	WM	19	SWNW	NA	46	Irrigation	11.5	NA
25	4W	WM	19	SENW	NA	46	Irrigation	7.6	NA
25	4W	WM	19	NESW	NA	46	Irrigation	3.2	NA
25	4W	WM	19	NWSW	NA	46	Irrigation	7.3	NA
25	5W	WM	24	SENE	NA	38	Irrigation	6.5	NA
25	5W	WM	24	NESE	NA	38	Irrigation	4.6	NA
Total A	res Irrig	ated				•		40.7	NA

Reminder: The map associated with this claim must identify Donation Land Claims (DLC), Government Lots (GLot), Quarter Quarters (QQ), and if for irrigation, the number of acres irrigated within each projected DLC, GLot, and QQ.

B. Groundwater Source Information (Well)

1. Is the appropriation from a well?

YES

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

2. Describe the access port (type and location) or other means to measure the water level in the well:

Airline installed through ½ inch port through the sanitary seal on the west side of the well casing.

3. If well logs are not available, provide as much of the following information as possible:

CASING	CASING	TOTAL	COMPLETION	COMPLETION	WHO THE WELL	WELL DRILLED BY
DIAMETER	DEPTH	<b>D</b> EPTH	DATE OF ORIGINAL WELL	DATES OF ALTERATIONS	WAS DRILLED FOR	
See Well Log Y	AMH 52445					

4. In addition to the information requested in item "3" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

See Well Log YAMH 52445

#### C. Groundwater Source Information (Sump)

#### 1. Is the appropriation from a dug well (sump)?

NO

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

Reminder: Construction standards for sumps can be found in OAR 690-210-0400.

#### D. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport and apply the water from the point of appropriation to the place of use.

1. Is a pump used?

YES

If "NO" items 2 through item 6 may be deleted.

2. Pump Information:

Grundfos	25550-26	Unknown	Submersible	1.5 inch	1.5 inch
MANUFACTURER	Model	SERIAL NUMBER	Type (centrifugal, turbine or submersible)	INTAKE SIZE	DISCHARGE

#### 3. Motor Information:

Manufacturer	Horsepower
Franklin Electric	5 Hp

4. Theoretical Pump Capacity:

5 Hp	30-60 psi	177.0 feet (from permit condition pump test)	- 200 feet	0.27 to 0.66 cfs
Horsepower	OPERATING PSI	*IF A WELL, THE WATER LEVEL DURING PUMPING	PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)

5. Provide pump calculations:

	partip carcatactorist	
PSI 30	Q Pump = $\frac{(5 \text{ Hp}) \times (7.04 \text{ ft}^4/\text{sec Hp})}{(-23 \text{ ft lift} + 76.2 \text{ ft pressure head})}$	= 0.66 cfs
PSI 60	Q Pump = (5 Hp) x (7.04 ft <sup>4</sup> /sec Hp) (-23 ft lift + 152.4 ft pressure head)	= 0.27 cfs

6. Measured Pump Capacity (using meter if meter was present and system was operating):

INITIAL METER READING	ENDING METER READING	DURATION OF TIME	TOTAL PUMP OUTPUT
		OBSERVED	(IN CFS)
Not running during site	visit		

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

7. Is the distribution system piped?

YES

If "NO" items 8 through item 13 may be deleted.

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#### 8. Mainline Information:

MAINLINE SIZE	Length	Type of Pipe	Buried or Above Ground
1.5 inch	~5,750 feet	PVC	Buried
1.5 inch	~2 feet	Galvanized pipe	Above ground and buried

#### 9. Lateral or Handline Information:

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	Buried or Above Ground
1.25 inch	~6,400 feet	PVC	Buried
0.625 inch	~1,200 feet	Polyethylene	Above ground and buried
0.5 inch	`260,000 feet	Polyethylene	Above ground

10. Sprinkler Information:

Size	OPERATING	SPRINKLER	TOTAL NUMBER	MAXIMUM	TOTAL SPRINKLER OUTPUT
	PSI	Оитрит (дрм)	OF SPRINKLERS	Number Used	(CFS)
NA					

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

11. Drip Emitter Information:

Size	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM Number Used	TOTAL EMITTER OUTPUT (CFS)
Netafim PCJ emitters (Red and Black)	30-40 psi	0.5 gph or 0.0083 gpm	47,098	3,500	0.06 cfs

12. Drip Tape Information:

DRIPPER	GPM PER	TOTAL	MAXIMUM	TOTAL TAPE	Additional Information
SPACING IN	100 FEET	LENGTH OF	LENGTH OF TAPE	Оитрит	
INCHES		TAPE	USED	(CFS)	
NA					

#### 13. Pivot Information:

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

#### E. Storage

1. Does the distribution system include in-system storage (e.g. storage tank, bulge in system / reservoir)?

YES

If "NO", item 2 and 3 relating to this section may be deleted.

If "YES" is it a:

Storage Tank

YES

Bulge in System / Reservoir

NO

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

2. Storage Tank:

Metal	86 gallons	<b>Above Ground</b>
(CONCRETE, FIBERGLASS, METAL, ETC.)	(IN GALLONS)	
Material	CAPACITY	ABOVE GROUND OR BURIED

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#### F. Gravity Flow Pipe

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the system involve a gravity flow pipe?

NO

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

#### G. Gravity Flow Canal or Ditch

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Is a gravity flow canal or ditch used to convey the water as part of the distribution system?

NO

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

Attach measurement notes.

#### H. Additional notes or comments related to the system:

Meter also records domestic use for one home.

#### **SECTION 5**

#### CONDITIONS

All conditions contained in the permit, permit amendment, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

#### 1. Time Limits:

Permits and extension final orders contain any or all of the following dates: the date when the actual construction work was to begin, the date when the construction was to be completed, and the date when the complete application of water to the proposed use was to be completed. These dates may be referred to as ABC dates. Describe how the water user has complied with each of the development timelines established in the permit or permit extension order:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	May 24, 2001		
BEGIN CONSTRUCTION (A)	NA	NA	NA
COMPLETE CONSTRUCTION (B)	NA	NA	NA
COMPLETE APPLICATION OF WATER (C)	October 1, 2005 extended to: October 1, 2025	2017	All the permit conditions were met and water was put to full use.

<sup>\*</sup> MUST BE WITHIN PERIOD BETWEEN PERMIT, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETELY APPLY WATER

#### Is there an extension final order(s)?

YES

Received

If "NO", items a and b relating to this section may be deleted.	
a. Did the Extension Final Order require the submittal of Progress Reports?	YES
Progress Report is due: Octo	
Progress Report is due: Octo	
	Del 1, 2024
If "NO", item b relating to this section may be deleted.	
b. Were the Progress Reports submitted?	YES
Progress Report due: October 1, 2019 was received Octob	per 4, 2019
Progress Report due: October 1, 2024 was received Septe	mber 9, 2024
If the reports have not been submitted, attach a copy of the reports if available.	
3. Initial Water Level Measurements:	
a. Was the water user required to submit an initial static water level measurem	ent? YES
If "NO", items b through d relating to this section may be deleted.	
b. What month was the initial measurement to be taken in?	
c. Was the measurement submitted to the Department?	YES
d. If the initial measurement was not submitted, provide that measurement no	w if available:
DATE OF MEASUREMENT   MEASUREMENT MADE BY   METHOD	MEASUREMENT
NA	
4. Annual Static Water Level Measurements:	Initial plus one only
a. Was the water user required to submit annual static water level measuremen	nts? YES
If "NO", items b through e relating to this section may be deleted.	
b. Provide the month, or months, the static water level measurement(s) were to March	o be made:
c. Were the static water level measurements taken in the month(s) required?	YES

YES d. If "YES", were those measurements submitted to the Department?

e. If the annual measurements were not submitted, provide the measurements now:

DATE OF MEASUREMENT	MEASUREMENT MADE BY	METHOD	Measurement
NA			

#### 5. Pump Test:

a. Did the permit require the submittal of a pump test?

YES

Ground water permits with priority dates on or after December 20, 1988, require the submittal of a pump test prior to issuance of a certificate. In some cases, the permit holder may qualify for a multiple well exemption or an unreasonable burden exemption. Received

For additional information regarding pump tests see:

https://www.oregon.gov/OWRD/programs/GWWL/GW/Pages/PumpTestProgram.aspx

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

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b. Has the pump test been previously submitted to the Department?

NO

c. Is the pump test attached to this claim?

YES

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

Unknown

e. Has a pump test exemption been approved by the Department?

NO

\*\* Claims will not be reviewed until a pump test or exemption has been approved by the Department

#### 6. Measurement Conditions:

a. Does the permit, permit amendment, or any extension final order require the installation of a meter or approved measuring device?

YES

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

Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of diversion or appropriation.

b. Has a meter been installed?

YES

#### c. Meter Information

POD/POA Name or #	MANUFACTURER	SERIAL#	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Well 1	Hersey	0009233	Working	20,765,018 gallons (May 1, 2025)	Early 2001

If a meter has been installed, items d through f relating to this section may be deleted.

#### 7. Recording and reporting conditions:

a. Is the water user required to report the water use to the Department?

NO

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

#### 8. Other conditions required by permit, permit amendment final order, or extension final order:

a. Were there special well construction standards?

NO

b. Was submittal of a ground water monitoring plan required?

NO

c. Was submittal of a water management and conservation plan required?

NO

d. Was a Well Identification Number (Well ID tag) assigned and attached

YES

to the well?

WELL	WELL ID#	DATE ATTACHED TO WELL	
Well 1	L-42483	November 2000	

e. Other conditions?

YES

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s):

#### e1) Condition per the extension FO issued August7, 2015:

"This is to be the last extension of time granted for Permit G-13909. Any future extension of time requests will be denied.

Compliance:

Received

No additional extensions were submitted.

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#### **SECTION 6**

#### **ATTACHMENTS**

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

ATTACHMENT NAME	DESCRIPTION
Claim of Beneficial Use Map	Claim of Beneficial Use Map
State Water Well Report – YAMH 52445	Well log and driller's notes for YAMH 42445 – Well 1
BLM Cadastral Map	BLM Cadastral Map T. 2S. R. 4W. showing DLC and Government Lot locations
BLM Cadastral Map	BLM Cadastral Map T. 2S. R. 5W. showing DLC and Government Lot locations
Pump Test Form Cover Sheet and Pump Test Data Sheet	Pumping Test Results for Well 1 (YAMH 42445) conducted April 9, 2025
Request for Assignment	Assignment to Lazy River Vineyard LLC c/o Jeff Lumpkin
Death Certificate	Death Certificate for Ned Lumpkin

#### **SECTION 7**

#### CLAIM OF BENEFICIAL USE MAP

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on poly film at a scale of 1'' = 1320 feet, 1'' = 400 feet, or the original full-size scale of the county assessor map for the location.

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

The COBU map was prepared using tax assessor's maps 2 4 19, 2 5 24, and 2 5 25, overlain by a 2014 aerial photo titled USDA-FSA-APFO NAIP County Mosaic and obtained on line from the Natural Resources Conservation Service, Image Metadata:

http://datagateway.nrcs.usda.gov/Catalog/ProductDescription/NAIPM.html

IVIAP	CHECKIIST	
	be sure that the map you submit includes ALL the items listed below.	JEM 05 2025
(Remin	der: Incomplete maps and/or claims may be returned.)	
$\boxtimes$	Map on polyester film	OWRD
	Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the map)	county assessor
$\boxtimes$	Township, Range, Section, Donation Land Claims, and Government Lots	
$\boxtimes$	If irrigation, number of acres irrigated within each projected Donation Land Claims, Quarter-Quarters	Government Lots,
	Locations of fish screens and/or fish by-pass devices in relationship to point of dive	rsion

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Man Chacklist

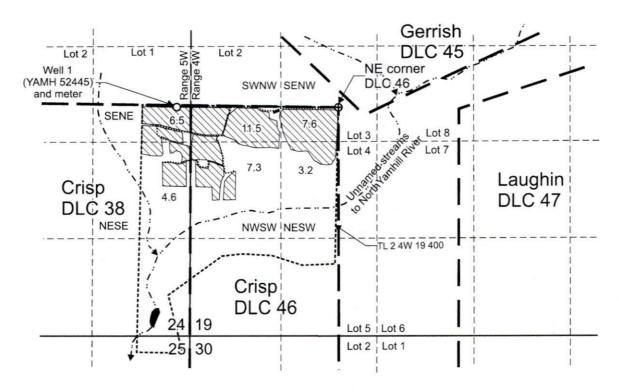
$\boxtimes$	Locations of meters and/or measuring devices in relationship to point of diversion or appropriation
$\boxtimes$	Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)
$\boxtimes$	Point(s) of diversion or appropriation (illustrated and coordinates)
$\boxtimes$	Tax lot boundaries and numbers
	Source illustrated if surface water
$\boxtimes$	Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
$\boxtimes$	Application and permit number or transfer number
$\boxtimes$	North arrow
$\boxtimes$	Legend
$\boxtimes$	CWRE stamp and signature

Received Jun 15 2025 OWRD





## T.2S. R.4W. Section 19, and T.2S. R.5W. Section 24, W.M.



Well 1 (YAMH 52445) is located 36 feet south and 2,165 feet west from the NE corner, DLC 46.

05/2025

Area (40.7 Acres) irrigated under Application G-15131, Permit G-13909.

----- Tax lot boundary

Donation Land Claim boundary

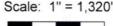
····· Water main line

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This map was prepared for the purpose of identifying the location of a water right only and is not intended to provide legal dimensions or location of property ownership lines.

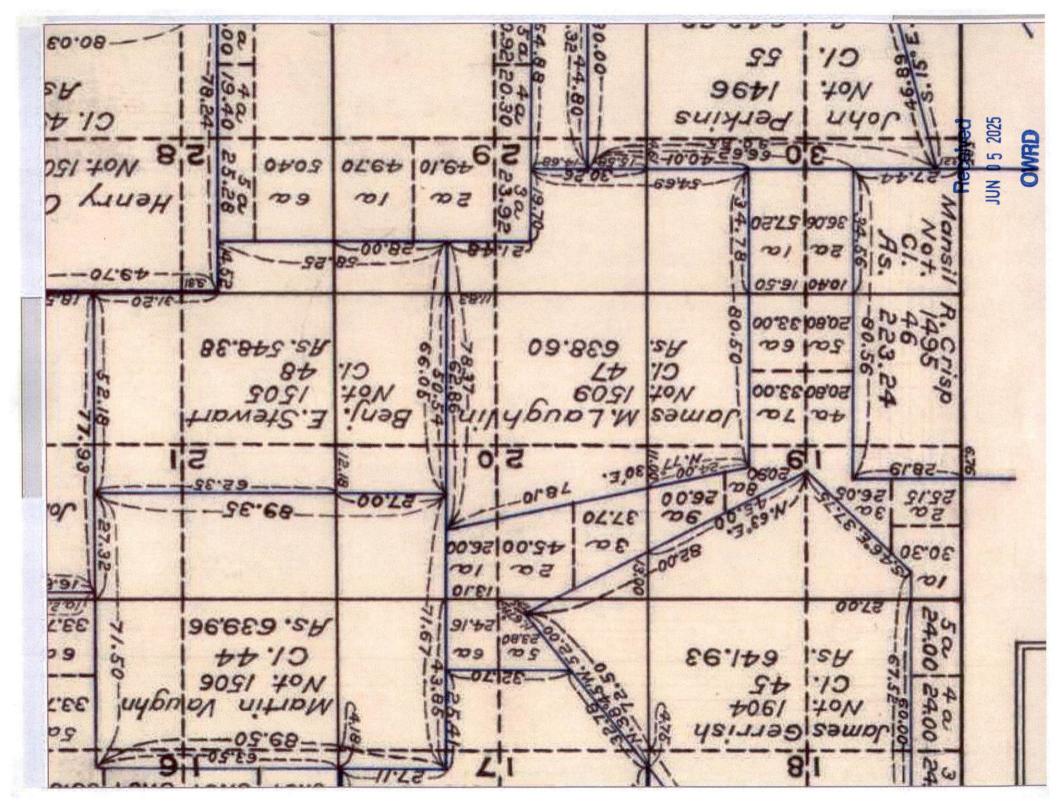
> Claim of Beneficial Use Map Application G-15131, Permit G-13909

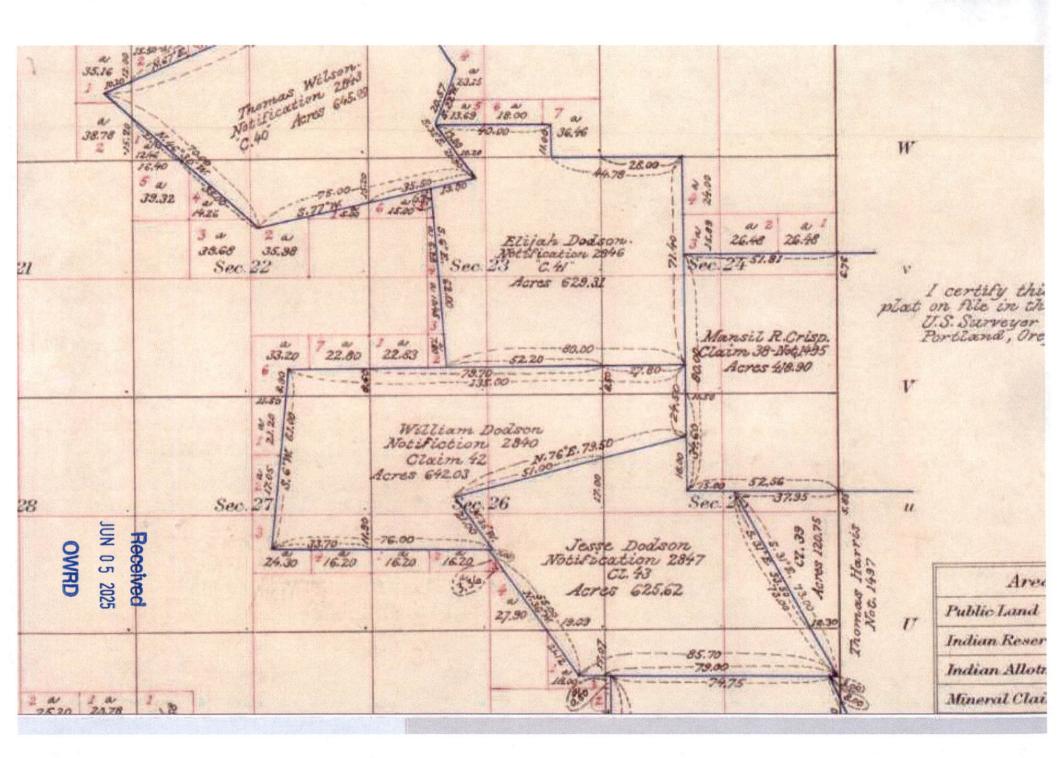
> > Lazy River Vineyard LLC T.2S. R.4W. Section 19 and T.2S. R.5W. Section 24 W.M

Pacific Hydro-Geology Inc.



STATE OF OREGON Arrow 00-036			LLID# L		14	
WATER SUPPLY WELL REPORT		517	iii chia	12/20	_	
(as required by ORS 537.765)	(9) LOCATI	ON OF WELL by	egal descrip	otion:		
(1) OWNER: Well Number:	County: Yarr	hill Latitude: S Range: 4 SW Lot: F	Lo	ongitude:		
	Township: 2	Range: 4	W			
Name: Ned Lumpkin Address: 1627 Eastlake Avenue, E	Section: 19	sw	1/4	NW	1/4	
Address: 1027 Eastlake Avenue, B City: Seattle State: WA Zip: 98102	Tax Lot: 400	Lot: E	llock:	Subdiv	vision: _	
	Street Addres	s of Well (or neares	address) 2	020 NW	Pike Ro	ad.
(2) TYPE OF WORK: (repair/	Yamhill, OR		_			
New Well Deepening Alteration recondition) Abandonment		WATER LEVEL	:			
(3) DRILL METHOD:	127 Et bel	ow land surface		Date	11/28/0	0
Rotary Air □Rotary Mud □Cable □Auger	Artesian pres	sure lb. per	sa. in.	Date		
Other:	l intendin pro-					
(4) PROPOSED USE:	(11) WATER	BEARING ZONI	S.			
Domestic Community Industrial Virgation	Denth at which	h water was first fo	and 265'			
Thermal Injection Livestock Other	From	To	Est. Flo	w Rate		SWL
(5) BORE HOLE CONSTRUCTION:	265	290	30 gpm			127
Special Construction approval Yes No	1					
Depth of Completed Well 304			1			
Explosives Used Yes No Type Amount		<del>-  </del>	1			
HOLE SEAL sacks or			1			
Diameter From To Material From To pounds						
10" 0 59 bent chps 0 50 28 inc bf	(12) WELL	IOC: (	Fround Elevi	ation:		
6" 59 304	(12) WELL	Material	nound Elevi	From	To	SWL
0 33 304	soil and gra			10	2	
	clay reddish			2	25	
	rock wthd r			25	38	
How was seal placed: Method A B C D E		ciourse w/quartz me	d	38	109	<del> </del>
Other bent chps poured-probed		green w/quartz	<u>u</u>	109	178	+
Backfill placed from 50 to 59 Material bent chps	basan grey/	narcoal grey firm to	hed	178	235	+
from to Material			III U	235	252	+
Gravel placed from to Size of gravel	shale brwn			252	265	+
(6) CASING/LINER:		med w/quartz				127
CASING:		med fract w/quartz		265	268	127
Diameter From To Gauge Steel Plastic Welded Threaded		wn firm fract		268	290	127
6" +20" 59 .250 \times \to \times		w/quartz fract		274		12/
	basalt grey	w/quartz med		290	304	
				-		
				1		-
				-		
LINER:						
4" -6' 304 160#						-
				P	celv	-
Final location of Shoe(s): 59'				110	COIV	<del>gu</del>
(7) PERFORATIONS/SCREENS:	RECE	VED		HIM	0 - 0	-
Perforations Method: saw cut	I K SIM OF SUIT	V L.		JUN	105 2	025
Screen Type: Material:		- 7				
Slot Tele/pipe	JAN 0 2	2001		-	WRE	
From To Size No. Diameter size Casing Liner    264   304   1/8x7   72   4"   4"					AALIT	-
	WATER RESOU	BCES DEBT				
	SALEM, OL	REGON				
	1	11.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.				
	Date Started:	11/27/00	Com	pleted: 1	1/28/00	
		ater Well Constructor			Name and Address of the Owner, where	
	I certify	that the work I perfor	med on the co	nstruction	, alteratio	n,, or
(8) WELL TESTS: Minimum testing time is 1 hour	abandonment	of this well is in compl	iance with Or	egon water	r supply v	vell
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian	construction st	andards. Materials us	ed and inform	ation repor	ted above	e are true
Yield gpm Drawdown Drill Stem at Time	to the best of r	ny knowledge and beli	et.	WWW.	umb	
30 N/A 300 1 hr.	0:1		Date	WWC N	umber _	
25 N/A 260 1 hr.	Signed	W. N.C.	Date			
	(bonded) Wate	r Well Constructor Ce responsibility for the	runcation:	alteration	or ahand	onment
Temperature of water 55 Depth Artesian Flow Found	l accep	ed on this well during t	he construction	n dates re	ported ab	ove. All
Was a water analysis done? By whom:	work performe	ed during this time is in	compliance	with Orego	on water s	supply
Did any strata contain water not suitable for intended use? (explain)	well construct	on standards. This re	ort is true to	the best of	my know	ledge and
	belief.	///////				
Depth of Strata:	1/./.	1 K. Start	-		Number	
ARROW DRILLING (503) 538-4422	Signed (1)	V 11 7 100		L	Date 12/1/	00







## JUN 0 5 2025 OWRD

#### PUMP TEST FORM COVER SHEET

Owner Information:

		Name: /o Ned and	Kristen Lumpkin		PHONE No.:		Additional Contact No.:			
ADDRESS: 6947	Coal Cre	ek Parkway	SE 274							
CITY: New Cast	e		STATE: W	/A <b>Z</b> IP: 98059	9	E-Mail:				
Pumn Test Co	nducte	d By (If I	Different From C	Owner).		-				
TEST CONDUCT			Jillerent i Tom C	QUALIFICA	TION:		LICENSE	#:		
Scott Garstka				(SELECT)						
COMPANY: Phillips Pump				PHONE No. 503-538-6			ADDITION	NAL CON	TACT No.:	
ADDRESS: 1437	5 NE Stor	ne Rd								
CITY: Newberg			STATE: O	R <b>Z</b> IP: 97132	2	E-MAIL: phillips	pump@frontie	er.com		
Tested Well I	nformat	ion (plea	se attach well lo	og(s) if availab	ole):					
Well Log# (EX: MARI 99999)  Well Tag# (EX: L-999999)  Well Name or #			WELL DEP	тн Оғ	RIGINAL WNER	DATE DE	RILLED	TEST DATE		
YAMH 52445	L- 424	83	Well 1	304		Ned Lumpkin	11-28-2	2000	4-9-25	
CONTINUED)										
TWP RNG	SEC	QQ		SURVEYED LO			LATIT		LONGITUDE	
(Ex: 25S) (Ex: 31E) 2S 5W	(Ex: 12)	(EX: SE/SW) SENE		Ex: 100 ft N & 735 ft E ft 2165' W from the			(EX: 44.944	(73859)	(Ex: -123.02787000)	
G_15131 G-								_	<u> </u>	
APPLICA:	TION		PERMIT	Transfer		CERTIF			IS THE TESTED WELL AN HORIZED POA ON THIS RIGHT	
G-15131 G-									A	
		<b>G-</b> 1390	)9	T- NA		N/	4	-		
G-		G-	99	T-		N/	Α	OYes	No (Need MWE Form) No (Need MWE Form)	
G- G-	and St	G- G-		T- T-	leave blan		4	OYes	No (Need MWE Form	
G- G- Nearby Wells Are there	e any we If yes, id distance If possib	G- G- reams: P ells, other entify the e to each ele, indica	Please check yes than domestic or well by OWRD well from the teste if they were tupplicable).	T- r stock wells, wellog number or sted well and the trend on or off or	vithin 1000 attach a cone approximation during the	nk. O feet of the tecopy of the weimate pumpile test or within	ested well? ell log. Note ng rate of e	O Yes O Yes the appeach. orior to	No (Need MWE Form No (Need MWE Form Proximate the test (Indicate	
G- G- Nearby Wells Are there	e any we If yes, id distance If possib	G- G- reams: P ells, other entify the e to each ele, indica	than domestic or well by OWRD well from the tes te if they were tu	T- r stock wells, wellog number or sted well and the trend on or off or	vithin 1000 attach a cone approximation during the	nk. O feet of the tecopy of the weimate pumplie test or within	ested well? ell log. Note ng rate of e	O Yes O Yes the appeach. orior to	No (Need MWE Form No (Need MWE Form Proximate the test (Indicate	
G- G- Nearby Wells Are there	e any we If yes, id distance If possib	G- G- reams: P ells, other entify the e to each ele, indica	than domestic or well by OWRD well from the tes te if they were tu	T- r stock wells, wellog number or sted well and the trend on or off or	vithin 1000 attach a cone approximation during the	nk. O feet of the tecopy of the weimate pumpile test or within	ested well? ell log. Note ng rate of e	O Yes O Yes the appeach. orior to	No (Need MWE Form No (Need MWE Form Proximate the test (Indicate	
G- G- Nearby Wells Are there	e any we If yes, id distance If possib	G- G- reams: P ells, other entify the e to each ele, indica	than domestic or well by OWRD well from the tes te if they were tu	T- r stock wells, wellog number or sted well and the trend on or off or	vithin 1000 attach a cone approximation during the	nk. O feet of the tecopy of the weimate pumpile test or within	ested well? ell log. Note ng rate of e	O Yes O Yes the appeach. orior to	No (Need MWE Form No (Need MWE Form Proximate the test (Indicate	
G- G- Nearby Wells Are there  WELL LOG# (EX: MARI 99999)	e any we If yes, id distance If possib Not Pum a lake, s If yes, gi vater an	G- G- reams: F ells, other entify the e to each ele, indica ped, if ap BEARING	than domestic of well by OWRD well from the teste if they were tupplicable).  G & DISTANCE FROM other surface waximate distance from the teste in the surface waximate distance from the surface waximate wa	T- T- r stock wells, wellog number or steed well and the steed on or offer well and the steed well and the steed well and the steed well and the steed on or offer well as the steed well as the	vithin 1000 attach a cone approx during the Pu  1/4 mile of approx Approx Approx 1000 attach a cone attach a cone attach a cone attach attach a cone attach	onk.  O feet of the tectopy of the weimate pumping test or within TATE & TIME JUMP ON	ested well? ell log. Note ng rate of e 1 24 hours p DATE & TII PUMP OFF ell? on difference	orior to	No (Need MWE Form No (Need MWE Form Proximate the test (Indicate Pumping Rate (GPM)	

## Received JUN 0 5 2025



## OWRD

#### PUMP TEST FORM COVER SHEET

DEPA	RIMENT					
Water-Level Measurem	nent Method:	whine we	erify here: \[ \int \ Airline:	765 ps	-	eet.
Length of air line (if used *Airline measurements	1). Corunere 2	12.	LE-Tape	97'10"	f	eet
Pressure transducer (if us	sed):	190 × 1 1 × 100 ± 100 ×		Grandle a	noto of	
Manufacturer:			- Pump Iy	pe: Grandfox 6 Pump set :	(3p30-26	
Date Last Calibrate	d:	Units:		dle time: At car		eet.
Discharge Measurement Flowmeter (if used):	nt Method: Used (	2) 15gm Dek	runp	lie unie. At G	or James II	4
Manufacturer,	Seri	ial#:	Note: Wel	I must be idle for at leas	t 16 hours prior to the	е
Date Last Calibrated	:	Units:		onal forms can be obtain		at:
Measuring Point (MP):	Measuring point dis	tancelabove land s				
Description (e.g., top	port of 1 inch port p	ine west side) And	die site de	to of well	= ./	
note: etare	could not cet	lower than 10	oo' so held	o was the air	olair.	-
Time pump turned on:	Date 4-9-25	Time 90	vi Am	- VIAC 1	· ·	
Time pump turned on: Time pump turned off:	Date 4-4-15	Time /c	© PM			
Total pumping time: _	4	hours	minutes.			
Remember, your pump	test may not be a	pproved unless it m	neets the following	na criteria*:		
		ant for the entire pur		•		
The pump was	on during the entire	pumping phase (≥ 4	hours)			
The discharge	was measured at the	e start of pumping ar	nd at least once e	very hour during the	e test.	
Vvater levels we	ere measured to an	accuracy of 0.1 feet	or 0.5 percent			
then 20 minutes	water levels were me	easured at least three	e times in the hou	r before pumping b	egan at no less	
than 20 minutes	s apart. ere measured at the	anasified intervals d				
hours (≤2 min f	or the first 10 minute	specified intervals des, ≤5 min for 10 – 30	ouring the pumping	phase of the test f	or at least four	
Water levels we	ere measured at the	specified intervals (s	see above) during	the recovery phase	nder of the test)	
nours or until 90	b percent of the max	dmum drawdown has	s recovered			Jur
If using an airling	ne, measurements w	ere calibrated with a	n E-Tape and the	depth to water was	≥ 300 feet.	
ine pump test	cover sneet was con	npletely filled out and	signed			
the well.	ite was as close as	reasonably possible	to the (anticipated	pumping rate dur	ing normal use o	f
	lle for at least 16 hou	urs prior to the test			,	
The pump test	was completed by a	n acceptably qualifie	d person (Oregon	licensed water we	I constructors:	
Oregon register	eu professional geo	logists or certified en	aineerina aeologi	sts: certified water i	righte evaminare	
Oregon register	ed professional eng	ineers; and individua	als whose primary	occupation involve	s, wholly or in	
	pump installation, se				Bellevi Suddi Seroch Be a circum. 1778a	
reserves an authorn	ty pertaining to the imp	purposes only and doe plementation of the rule	es under OAR 690-2	217.		
Pump tests are intended solve well problems (OAI	to provide aquifer a R 690-217-0015(9))	nd well information fo	or ground water re	source characteriza	ation and to help	
Pump test requirements f	or OAR 690-217 can	be found online at:				
https://secure.sos.state. scp4Hfil-1ftsDAAEsMC2	or.us/oard/displayDivis	sionRules.action; JSES	SIONID OARD=1B	dwLynsYAPNSQtW3:	30ZjSFZuM	
Submit forms to:		tes Section, Oregon V				
	725 Summ	er St NE Suite A, Sale	em, OR 97301	epartment	7	
Forms may additionally be						
I hereby certify that this				0-217:		
OPERATOR SIGNATURE:	AND A		DATE:	4-9-25		
OWNER SIGNATURE:	ANTI-A		DATE:	4-11-25	•	-

Additional forms can be found at: https://www.oregon.gov/owrd/Forms/Pages/default.aspx.

## OREGON WATER RESOURCES DEPARTMENT

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#### PUMP TEST FORM DATA SHEET

**OWRD** 

Page 1 of 2

WELL LOG# (EX: MARI 99999)	WELL TAG # (EX: L-999999)	WELL NAME OR#	WELL DEPTH	ORIGINAL OWNER	DATE DRILLED	TEST DATE
Yanh 127504	L- 42483	ned Lumpkin	3041	Some	11-2000	4-9-25

Date	Time	Time Since Pumping Started (min)	Depth to Water Below MP	Discharge Rate (gpm, cfs, <u>GPI</u> h )	Phase (Pre- Test, Pumping, Recovery)	Airline or Shut-in Pressure (psi)	Flowmeter Reading (if available)	Comments
49-25		0	98'3"	0	Pre-test	76.5		
	30	0	98' 3"	0	Pre-test	76.5		
	60	0	98' 3"	0	Pre-test	76,5		Could not get
	0	0	981311	, 0		76,5		cture post 100'
	9 com	2	122'5"	31gpm		66.0		
	9:04	4	135'25"			60,5		so used airdine
	9:06	6	146'8"			22.2		for daydown &
	9:08	8	152'6"			53.0		recovery
	9:10	10	1691911			46.5		
	342	15	1691911			45,5		
	9:20	20	17110"			44,6		
	8:52	25	173'1"			44.1		
	9:30	30	174 12"			43.7		
	9:45	45	175454			43,1		
	(Dio0	60	106'1"	31gpm		42.8		
	10:15	75	176'8"	10.01		425		
	10:30	90	126'8"			4215		
	(0:45	105	177'5"			4212		
	11:00	120	177'10"	3199m		4210		
	11:15	135	177'10"	01		42.0		
	11:30	150	177'10"			42.0		
	11:45	165	127' 10"			4210		
	12:00 PM	180	177' 10"	31gpm		42.0		
	12:15	195	177 10"	31		42,0		
	12:30	210	177' 10"			42.0		
	12:45	225	177' 10"			42,0		
	1:00	240	177'10"	31gom	1	42.0		
				J.		12.		
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								<b>†</b>
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## OREGON WATER RESOURCES DEPARTMENT

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JUN 05 2025

#### **OWRD**

#### PUMP TEST FORM DATA SHEET

Page 2 of 2

WELL LOG # (EX MARI 99999)	WELL TAG# (EX: L-999999)	WELL NAME OR #	WELL DEPTH	ORIGINAL OWNER	DATE DRILLED	TEST DATE
Yamh 127504	L-42483	Ned Lumpkins	304'	Some	11-2000	4-9-25

Date	Time	Time Since Pumping Started (min)	Depth to Water Below MP	Discharge Rate (gpm, cfs,	Phase (Pre- Test, Pumping, Recovery)	Airline or Shut-in Pressure (psi)	Flowmeter Reading (if available)	Comments
1-9-25					Recovery			
	1:00pm	240	17710"			42000		
		2		1691911		42,000	200	THE THE PERSON NAMED IN
		4	16411			48.0		
		6	156'05"	•		48.0		
		8	156's" 156's" 143'3" 137'5.5'			57.0		
*		10	137'5.5	7		59.5		
		15	113'3"			70.0		4. 161344
		20	110'10"	23		71.0		<del></del>
		25	108'7"	1,9/0,6		72.0		
		30	106'6"			72.9 73.5		***************************************
		45	105'2"			73.5		
		60	102911			74.5		
		75	102'9"			74.5		******************
		90	10319"	-		74.5		
		90	10219"		7	24.5		
		120	10175"			75.0		
						73.		
		:						
								***