STATE OF OREGON WATER SUPPLY WELL REPORT

YAMH 58203

	Page 1 of
VELL I.D. LABEL# L	133661
START CARD#	1043053
ORIGINAL LOG#	

WATER SUPPLY WELL REPORT			ST	ART CARD	# 1043	3053	
(as required by ORS 537.765 & OAR 690-205-0210)	6/26/2	2019	ORIG	GINAL LOG	#		
1) LAND OWNER Owner Well I.D. 3212					•	'	
First Name Last Name		(9) LOCATION OF WELL (legal description)					
Company BERGSTROM WINERY				_		_	W E/W WA
Address 18215 NE CALKINS LANE		County YAMHILL Twp 2.00 S N/S Range Sec 34 SW 1/4 of the SW 1/4 Tax					
City NEWBERG State OR Zip 97132		Tay Man Numb	ber	or the 511	1/4	Lot	00
2) TYPE OF WORK New Well Deepening Conver	rsion	Tax Map Num		" or 45 24970	161	Lot	DMS or DD DMS or DD
Alteration (complete 2a & 10) Abandonment(com	nplete 5a)	Lat		_ or 122.050	04709		_ DMS or DD
2a) PRE-ALTERATION		Long	traat addrass (of well	Nagraet e	nddrass	_ DMS 01 DD
Dia + From To Gauge Stl Plstc Wld Thrd Casing:				E, NEWBERG	rearest a	iddress	
Material From To Amt sacks/lbs		10213 NE CA	LIMING LAIN	L, NE WBERG			
Seal:		L					
3) DRILL METHOD		(10) STATI	C WATE	R LEVEL			
X Rotary Air Rotary Mud Cable Auger Cable Mud					ate S	WL(psi) +	SWL(ft)
Reverse Rotary Other		Existing W	Vell / Pre-Alte				
		Completed		6/6/201	9		115
4) PROPOSED USE Domestic Irrigation Community			Flowi	ng Artesian?	_ D	ry Hole?	
Industrial/ Commericial Livestock Dewatering		WATER BEAR	ING ZONES	Depth	water wa	as first found _	186.00
ThermalInjectionOther	-	SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
5) BORE HOLE CONSTRUCTION Special Standard (At	ttach copy)	6/6/2019	186	229			115
Depth of Completed Well 230.00 ft.	137	0/0/2019	100	22)			113
BORE HOLE SEAL	sacks/						
Dia From To Material From To Am	nt lbs						
10 0 58.5 Bentonite Chips 0 58.5 33							
6 58.5 300 Calculated 2	7	1	<u>'</u>	'			
Calculated		(11) WELL	LOG	Ground Eleva	ution		
	E		Material	Giouna Lieva		From	To
X Other POUR/PROBE/HYDRATE	ا تر	Top Soil	Material			0	4
Backfill placed from 230 ft. to 299 ft. Material CAVING SLC	OUGH	Clay, brown				4	7
Filter pack from ft. to ft. Material Size		Clay, tan/brow	n w/some red			7	15
Explosives used: Yes Type Amount		Clay, blue w/g				15	19
		Clay, tan sandy				19	34
5a) ABANDONMENT USING UNHYDRATED BENTONIT	E	Sand, packed r				34 41	41 186
Proposed Amount Actual Amount		Sandstone, gra Sandstone, lay				186	229
6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc W	71 1 701 1	Claystone, gray		so gray mara		229	255
Trom to cauge bu tiste to		Claystone, gray		layers		255	283
0 4 1.3 38.3 .23 0 1 1 12 192 sch40 0 0		Sandstone, gra				283	289
7 12 192 80140	$\dashv \stackrel{\frown}{\vdash} \vdash$	Sandstone, me	d gray w/clay			289	300
	7 7 1						
Shoe Inside X Outside Other Location of shoe(s) 58.5							
Temp casing Yes Dia 10 From + X 1 To 19							
7) PERFORATIONS/SCREENS							
Perforations Method							
Screens Type machine slotted Material PVC		Date Started	6/4/2019	Co	mplete	d 6/6/2019	
Perf/ Casing/ Screen Scrn/slot Slot # of	Tele/	(1 . 1 . 1 . 1 . 1 . 1	V. 4 W. II C				
	pipe size	` /		onstructor Cer			ng, alteration, o
Screen Liner 4 192 230 .032	4	•	1			, I	iter supply wel
							above are true to
		the best of my				•	
		License Numb	er		Date		
8) WELL TESTS: Minimum testing time is 1 hour					_		
Pump Bailer Air Flowing Art	tesian	Signed					
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Г	(bonded) Wat	er Well Cons	tructor Certifi	cation		
19 229 1	<u></u>	` '				ing alteration	, or abandonme
19 220 2							above. All wor
		performed dur	ring this time	e is in compli	ance wit	h Oregon wa	iter supply we
Temperature 54 °F Lab analysis Yes By		construction st	andards. This	report is true to	the best	of my knowle	edge and belief.
	ppm	License Numb	er 1438		Date 6/9	9/2019	
Water quality concerns? Yes (describe below) TDS amount 139 Description Amount	Units					/	
	<u> </u>			GER (E-filed)			
	 	Contact Info (c	optional) <u>blue</u>	waterdrilling.co	om 503	868 7878	

YAMH 58203

6/26/2019

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



Well Label: 133661 LOCATION OF WELL

Printed: June 9, 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

Latitude: 45.3487046116 Datum: WGS84

Longitude: -123.05094798243

Township/Range/Section/Quarter-Quarter Section:

WM 2S 3W 34 SWSW Address of Well:

18215 NE CALKINS LANE, NEWBERG

