

STATE OF OREGON
WATER SUPPLY WELL REPORT

MALH 54673

WELL I.D. LABEL# L

Page 1 of 2

START CARD #

ORIGINAL LOG #

140021

1058205

9/6/2022

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

(1) LAND OWNER

Owner Well I.D.

First Name RAMON

Last Name VIELMA

Company

Address 3219 ARCADIA BLVD

City NYSSA

State OR

Zip 97913

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Conversion

☐ Alteration (complete 2a & 10) ☐ Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd
Material From To Amt sacks/lbs
Seal: From To Amt sacks/lbs

(3) DRILL METHOD

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☐ Other

(4) PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Community
☐ Industrial/ Commercial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)

Depth of Completed Well 123.00 ft.

BORE HOLE			SEAL			sacks/lbs	
Dia	From	To	Material	From	To	Amt	
10	0	44	Bentonite	0	44	24	S
6	44	123			Calculated	20.08	
					Calculated		

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E

☒ Other POUR DRY

Backfill placed from ft. to ft. Material

Filter pack from ft. to ft. Material Size

Explosives used: ☐ Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount

Actual Amount

(6) CASING/LINER

Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s)
Temp casing ☐ Yes Dia From + To

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Alloy V wire Material Stainless

Perf/ Screen	Casing/ Liner	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Screen	Liner	5	108	118	.01			5
Screen	Liner	5	118	123	.012			5

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
50		123	1

Temperature 58 °F Lab analysis ☐ Yes By

Water quality concerns? ☐ Yes (describe below) TDS amount 394 ppm
From To Description Amount Units

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County MALHEUR Twp 19.00 S N/S Range 47.00 E E/W WM

Sec 20 SE 1/4 of the SW 1/4 Tax Lot 1300

Tax Map Number Lot

Lat ° ' " or 43.89550100 DMS or DD

Long ° ' " or -116.99701500 DMS or DD

☒ Street address of well ☐ Nearest address

3219 ARCADIA BLVD, NYSSA, OR 97913

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well / Pre-Alteration				
Completed Well	8/27/2022			12
Flowing Artesian? ☐ Dry Hole? ☐				

WATER BEARING ZONES

Depth water was first found 13.00

SWL Date From To Est Flow SWL (psi) + SWL (ft)

8/27/2022	13	34	15		12
8/27/2022	105	123	50		12

(11) WELL LOG

Ground Elevation

Material	From	To
topsoil	0	2
sandy clay	2	8
sandy clay with gravel	8	13
gravel	13	34
brown clay	34	35
blue clay	35	105
fine black sand	105	123

Date Started 8/27/2022

Completed 8/27/2022

(unbonded) Water Well Constructor Certification

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

License Number Date

Signed

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1818 Date 9/1/2022

Signed DANIEL MCLERAN (E-filed)

Contact Info (optional)

ORIGINAL - WATER RESOURCES DEPARTMENT

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

New exempt use wells must be submitted with a map and recording fee.

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

MALH 54673

9/6/2022

Map of Hole

STATE OF OREGON WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

Oregon Water Resources Department

725 Summer St NE, Salem OR 97301
(503)986-0900



LOCATION OF WELL

Latitude: 43.89550100 Datum: WGS84

Longitude: -116.99701500

Township/Range/Section/Quarter-Quarter Section:
WM19.00S47.00E20SESW

Address of Well:

3219 ARCADIA BLVD, NYSSA, OR 97913

Well Label: 140021

Printed: September 1, 2022

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

