

STATE OF OREGON WATER SUPPLY WELL REPORT

YAMH 58963

WELL I.D. LABEL# L

142249

START CARD #

1056448

ORIGINAL LOG #

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

5/9/2022

(1) LAND OWNER

Owner Well I.D. _____

First Name _____ Last Name _____

Company AMBAR LLC

Address 6042 MANCHESTER DR

City OAKLAND State CA Zip 94618

(2) TYPE OF WORK

New Well Deepening Conversion

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

(2a) PRE-ALTERATION

Dia + From To Gauge Stl Plstc Wld Thrd

Casing: _____

Material From To Amt sacks/lbs

Seal: _____

(3) DRILL METHOD

Rotary Air Rotary Mud Cable Auger Cable Mud

Reverse Rotary Other _____

(4) PROPOSED USE

Domestic Irrigation Community

Industrial/ Commercial Livestock Dewatering

Thermal Injection Other WINE TASTING ROOM

(5) BORE HOLE CONSTRUCTION

Special Standard (Attach copy)

Depth of Completed Well 360.00 ft.

BORE HOLE

Dia From To Material SEAL From To Amt sacks/lbs

10 0 196 Bentonite Chips 0 196 77 S

6 196 360 Calculated 70

Calculated

How was seal placed: Method A B C D E

Other POURED-PROBED-HYDRATE

Backfill placed from _____ ft. to _____ ft. Material _____

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd

6 1 196 .250

4.5 180 360 sch 40

Shoe Inside Outside Other Location of shoe(s) 196

Temp casing Yes Dia 10 From + 0 To 7

(7) PERFORATIONS/SCREENS

Perforations Method _____

Screens Type slotted Material PVC

Perf/ Casing/ Screen Dia From To Scrn/slot Slot # of Tele/

Screen Liner 4.5 220 240 .032 length slots pipe size

Screen Liner 4.5 280 300 .032 4.5

Screen Liner 4.5 340 360 .032 4.5

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

Pump Bailer Air Flowing Artesian

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

61 358 1

Temperature 54 °F Lab analysis Yes By _____

Water quality concerns? Yes (describe below) TDS amount 189 ppm

From To Description Amount Units

(9) LOCATION OF WELL (legal description)

County YAMHILL Twp 3.00 S N/S Range 3.00 W E/W WM

Sec 16 NE 1/4 of the SW 1/4 Tax Lot 1300

Tax Map Number _____ Lot _____

Lat _____ " or 45.30685500 DMS or DD

Long _____ " or -123.06812200 DMS or DD

Street address of well Nearest address

12590 NE WORDEN HILL ROAD NEWBERG, OR 97132

(10) STATIC WATER LEVEL

Date SWL(psi) + SWL(ft)

Existing Well / Pre-Alteration _____

Completed Well 5/3/2022 _____ 166.5

Flowing Artesian? Dry Hole?

WATER BEARING ZONES

Depth water was first found 178.00

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

5/2/2022 178 179 4.2 _____ 166.5

5/2/2022 218 338 61 _____ 166.5

(11) WELL LOG

Ground Elevation _____

Material From To

top soil 0 1

clay brwn 1 12

clay reddish brwn sticky 12 38

shale gray 38 89

sandstone gray fine grain 89 128

shale gray 128 158

sandstone gray 158 247

shale gray 247 318

sandstone gray 318 338

shale gray/blue soft 338 360

Date Started 3/29/2022

Completed 5/4/2022

(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 806 Date 5/9/2022

Signed DAVID DONNELLY (E-filed)

(bonded) Water Well Constructor Certification

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

License Number 1483 Date 5/9/2022

Signed JOHN STADELI (E-filed)

Contact Info (optional) Arrow Drilling 503-538-4422

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

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5/9/2022

Map of Hole

STATE OF OREGON WELL LOCATION MAP	Oregon Water Resources Department 725 Summer St NE, Salem OR 97301 (503)986-0900	
This map is supplemental to the WATER SUPPLY WELL REPORT		
LOCATION OF WELL		Well Label: 142249
Latitude: 45.30685500 Datum: WGS84		Printed: May 9, 2022
Longitude: -123.06812200		<small>DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.</small>
Township/Range/Section/Quarter-Quarter Section: WM3.00S3.00W16NESW		<small>Provided by well constructor</small>
Address of Well: 12590 NE WORDEN HILL ROAD NEWBERG, OR 97132		

