

3/2/2023

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

(1) LAND OWNER
Owner Well I.D. _____
First Name CHRISTOPHE Last Name BARON
Company _____
Address 53863 HWY 332
City MILTON FREEWATER State OR Zip 97862

(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
8 43 53 .250
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 _____

(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)
Depth of Completed Well 160.00 ft.
BORE HOLE
Dia From To Material SEAL Amt sacks/lbs
12 0 20 Bentonite Chips 0 20 20 S
8 20 160 Calculated 15
Calculated

How was seal placed: Method A B C D E
 Other POURED
Backfill placed from 43 ft. to 0 ft. Material NATIVE SOIL
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
8 2 120 .250
6 110 160 .250
Shoe Inside Outside Other Location of shoe(s) 120
Temp casing Yes Dia 12 From + 0 To 20

(7) PERFORATIONS/SCREENS
Perforations Method Mills knife / Skill saw
Screens Type _____ Material _____
Perf/ Casing/ Screen Dia From To Scrn/slot Slot # of Tele/
width length slots pipe size
Perf Casing 8 53 115 .25 3 248
Perf Liner 6 110 160 .125 7 200

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
12 66 135 1
Temperature 58 °F Lab analysis Yes By _____
Water quality concerns? Yes (describe below) TDS amount 68 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County UMATILLA Twp 6.00 N N/S Range 35.00 E E/W WM
Sec 27 SW 1/4 of the SE 1/4 Tax Lot 1100
Tax Map Number _____ Lot _____
Lat _____ " or 45.96214122 DMS or DD
Long _____ " or -118.41833496 DMS or DD
 Street address of well Nearest address
53863 HWY 332, MILTON FREEWATER, OR 97862

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration 12/22/2022 46
Completed Well 2/27/2023 64
Flowing Artesian? Dry Hole?
WATER BEARING ZONES Depth water was first found 46.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
2/27/2023 46 160 15 46

(11) WELL LOG
Ground Elevation _____
Material From To
Med. gravel and brown clay 120 160
Pulled out 10' of 8" pipe 43 53
From bottom of pit put in 120' of 8" pipe
Backfilled pit with native fill to 20'
Placed 20' of 12" casing over 8" pipe
filled with bentonite chips between 12"
and 8" pipes.
Filled pit to surface with native fill and
backfilled 12" pipe.

Date Started 2/14/2023 Completed 2/27/2023

(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 1869 Date 3/2/2023
Signed BLAKE HARDING (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 1869 Date 3/2/2023
Signed BLAKE HARDING (E-filed)
Contact Info (optional) 5095206083

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

UMAT 59036

3/2/2023

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: 45.96214122 Datum: WGS84
Longitude: -118.41833496
Township/Range/Section/Quarter-Quarter Section:
WM6.00N35.00E27SWSE
Address of Well:
53863 HWY 332, MILTON FREEWATER, OR 97862

Startcard: 1060083
Printed: March 2, 2023

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

