Amended 11/1/2023

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL I.D. LABEL# L 139608
START CARD # 212319
ORIGINAL LOG #

CLAC 78150

(1) LAND OWNER Owner Well I.D.
First Name Dave Last Name Nichols
Company
Address 23500 Laura Ln
City Oregon City State ORE Zip 97045

(2) TYPE OF WORK [X] 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 [X] Cable [ ] Auger [ ] Cable Mud
[ ] Reverse Rotary [ ] Other

(4) PROPOSED USE [X] Domestic [ ] Irrigation [ ] Community
[ ] Industrial/ Commericial [ ] Livestock [ ] Dewatering
[ ] Thermal [ ] Injection [ ] Other

(5) BORE HOLE CONSTRUCTION Special Standard [ ] (Attach copy)
Depth of Completed Well 65 ft.

BORE HOLE

Dia	From	To
10	0	27
6	27	68
6	68	150

SEAL

Material	From	To	Amt (sacks)	lbs
Bentonite	0	27	31	
		Calculated	25	
		Calculated		

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E
[X] Other Poured + Proseal
Backfill placed from 68 ft. to 150 ft. Material Bentonite Chips
~~Filter pack from~~ 65 ft. to 68 ft. Material crushed gravel Size
Explosives used: [ ] Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
[X]	[ ]	6 5/8	[X]	1	41	.250	[X]	[ ]	[X]	[ ]
[ ]	[ ]		[ ]				[ ]	[ ]	[ ]	[ ]
[ ]	[ ]		[ ]				[ ]	[ ]	[ ]	[ ]
[ ]	[ ]		[ ]				[ ]	[ ]	[ ]	[ ]
[ ]	[ ]		[ ]				[ ]	[ ]	[ ]	[ ]

Shoe [ ] Inside [X] Outside [ ] Other Location of shoe(s) 41
Temp casing [X] Yes Dia 10 From 0 To 15

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Material

Perf/Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
( ) Pump (X) Bailer ( ) Air ( ) Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
2.5	TOTAL		1hr

Temperature 54 °F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below) TDS amount 80 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
County Clack Twp 2 N/S Range 3 E/W WM
Sec 36 SW 1/4 of the SW 1/4 Tax Lot 1400
Tax Map Number Lot
Lat 45° 34621 " or DMS or DD
Long 122° 39029 " or DMS or DD
( ) Street address of well ( ) Nearest address
SAME as 1

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration				
Completed Well	7-10-23			29

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found 41

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
7-10-23	41	47				29

(11) WELL LOG Ground Elevation

Material	From	To
Soil Brown	0	1
Clay Brown & Grey	1	6
Cobbles w/clay Brown Grey	6	31
Gravel NO cemented	31	47
Clay Blue Sticky	47	71
Clay Grey	71	103
Clay Grey w/ clay stone Peices	103	150
backfill cement	65	68

Date Started 6-12-23 Completed 7-10-23

(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

RECEIVED
AUG 09 2023
OWRD

(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 792 Date 8-3-23
Signed Rick Wallace
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: 0.95

Dave Nicols
23500 St Laure Ln.
Oregon city 97045

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AUG 09 2023
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