

MARI 63572

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

Instructions for completing this report are on the last page of this form.

WELL LABEL # L 81991
START CARD # 207032
ORIGINAL LOG #

(1) LANDOWNER Owner Well I.D.
First Name Dave Last Name Delany
Company
Address 21318 Hazelnut Ridge Rd
City Scots Mills State OR Zip 97375

(2) TYPE OF WORK ☒ New ☐ Conversion ☐ Deepening
☐ Alteration (complete Sections 2a & 10) ☐ Abandonment (complete Section 5a)

(2a) PRE-ALTERATION: Well Depth ft.

Seal Material

Casing Type: ☐ Steel ☐ Plastic ☐ Other

Casing Gauge Casing Diameter

(3) DRILL METHOD ☒ Rotary Air ☐ Rotary Mud ☐ Auger
☐ Cable ☐ Cable Mud ☐ Reverse Rotary ☐ Other

(4) PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Community
☐ Industrial/Commercial ☐ Livestock ☐ Dewatering ☐ Injection
☐ Thermal ☐ Other

(5) BORE HOLE CONSTRUCTION

Depth of Completed Well 400 ft. Special Standard: ☐ Yes (attach copy)

BORE HOLE			SEAL			Amount	Scks/lbs
Dia	From	To	Material	From	To		
10	0	50	Bent	0	50	30	Scks
10	50	86	backfill	50	86	22	Sacks
6	86	400	Open	-	-	-	-

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

☒ Other Chips Poured dry

Backfill placed from 50 ft. to 86 ft. Material Bent Chips

Filter pack from ft. to ft. Material Size

(5a) ABANDONMENT USING UNHYDRATED BENTONITE:

Calculated Amount Proposed to be Used: sacks/lbs

Actual Amount Used: sacks/lbs

(6) CASING/LINER

Csg/Linr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
X	6		41	86	.050	X		X	
	X 4.5		-2	400	.160		X	X	

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s)

Temporary casing ☐ Yes Diameter From To

(7) PERFORATIONS/SCREENS

Perforations Method Shill Circ Saw

Screens Type Material

Perf	Scrn	Csng	Linr	Screen Dia	From	To	Screen/slot width	Slot length	# of slots	Tele/pipe size
X			X		80	100	1/2	6"	24	
X			X		290	400	1/2	6"	420	

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min 14 Drawdown Drill stem/Pump depth 400 Duration (hr) 2

Temperature 54 °F Lab analysis ☐ Yes By

Water quality concerns? ☐ Yes (describe below) TDS ppm

From To Description Amount Units

(9) LOCATION OF WELL (legal description)

County Marion Twp ES N or S Range 1E E or W W.M.
Sec 36 SW 1/4 of the 44W 1/4 Tax Lot 36B 1st 1000
Tax Map Number NE Lot

Lat " or DMS or DD
Long " or DMS or DD

Street Address of Well (or nearest address)

Same as Mailing

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well/Pre-Alteration				
Completed Well	<u>2-28-2011</u>	<u>-</u>		<u>85</u>

Flowing Artesian? ☐ Yes Dry Hole? ☐ Yes

WATER BEARING ZONES Depth water was first found 96

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
<u>1-10-2011</u>	<u>96</u>	<u>97</u>	<u>5</u>			<u>85'</u>
<u>2-28-2011</u>	<u>293</u>	<u>400</u>	<u>9</u>			<u>85'</u>

(11) WELL LOG

Ground Elevation

Material	From	To
Soil-Cobbles brn	0	7
Clay brn med	7	26
Clay-Rock mix brn	26	80
Backfill med grey	80	96
Sandstone med green	96	114
Clay yellow brown	114	162
Sandstone grey med	162	164
Clay med green	164	187
Clay med green grey	187	197
Clay soft grey	197	246
Clay soft brown	246	293
Siltstone med grey	293	400

Date Started 1-3-2011 Completed 2-28-2011

(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 723 Date 3-15-2011

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 723 Date 3-15-2011

Signed

Contact Info. (optional)

RECEIVED

MAR 17 2011

WATER RESOURCES DEPT

SALEM, OREGON

LEGEND

LINE TYPES

- TAX LOT BOUNDARY
- OLD PROPERTY LINE
- ROAD RIGHT-OF-WAY
- YACATED RIGHT-OF-WAY
- RAILROAD
- RAILROAD RIGHT-OF-WAY
- STREAM, LAKE, ETC.
- STREAM, LAKE, ETC. NON-BOUNDARY
- TAX LOT BOUNDARY
- SUBDIVISION BOUNDARY
- PARTITION PLAT BDR.
- TAX CODE BOUNDARY
- BARBURY

SYMBOL TYPES

- ILLIC
- CONTROL POINTS
- SURVEY MONUMENTS
- GLD. CORNERS
- SECTION 1/4 SEC 1/4 SEC 1/4 SEC
- 1/4 SEC 1/4 SEC 1/4 SEC
- 1/4 SEC 1/4 SEC 1/4 SEC

NUMBERS

TAX CODE NO.
000 00 00 0

ACREAGE - ALL ACREAGES INCLUDE
ANY PORTION THAT MAY LIE
WITHIN THE DEDICATED PUBLIC
RIGHT OF WAY.

TICK MARKS - WHEN A TICK MARK IS
INDICATED ON THE EXTENSION OF
A LINE, THEN THE DIMENSION DOES
TO THE TICK MARK. GENERALLY THIS
IS USED WHEN DIMENSIONS GO INTO
PUBLIC RIGHT OF WAY.

AREAS ARE USED WITH DIMENSIONS
IN AREAS OF CREATION COMPLEXITY.

NOTICE: This map was
created for Assessor's
Office use ONLY.



SCALE 1" = 200'
or 1:2400

Plot file created: December 08, 2009

