

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

DESC 61014

9/14/2017

WELL I.D. LABEL# L 127335
START CARD # 1036146
ORIGINAL LOG # DESCHUTES 5204

(1) LAND OWNER
Owner Well I.D.
First Name ARI Last Name
Company CASCADE ACRES WATER SYSTEM
Address 26395 WALKER ROAD BEND OR, 97701
City BEND State OR Zip 97701

(2) TYPE OF WORK
New Well [] Deepening [x] 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 [x] Rotary Mud [] Cable [] Auger [] Cable Mud []
Reverse Rotary [] Other []

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

(5) BORE HOLE CONSTRUCTION
Special Standard [] (Attach copy)
Depth of Completed Well 795.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, sacks/lbs. Row 1: 6, 0, 795, Calculated, Calculated.

How was seal placed: Method [] A [] B [] C [] D [] E []
Other []
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 [x] Outside [] Other Location of shoe(s) 795
Temp casing [] Yes Dia From + To

(7) PERFORATIONS/SCREENS
Perforations Method Factory Cut
Screens Type Material
Perf/ Casing/ Screen Dia From To Scrn/slot Slot # of Tele/
Screen Liner Dia From To width length slots pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
Pump [] Bailer [] Air [x] Flowing Artesian []
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 20, 795, 1.5.

Temperature 72 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 96 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County DESCHUTES Twp 17.00 S N/S Range 14.00 E E/W WM
Sec 27 NE 1/4 of the NE 1/4 Tax Lot 100
Tax Map Number Lot
Lat " or 44.07682457 DMS or DD
Long " or -121.02776368 DMS or DD
Street address of well [] Nearest address [x]
26395 WALKER ROAD BEND OR, 97701, BEND, OR 97701

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration 9/7/2017 648
Completed Well 9/11/2017 640
Flowing Artesian? [] Dry Hole? []

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Row 1: 9/11/2017, 640, 795, 20, 640.

(11) WELL LOG
Ground Elevation
Material From To
DESC 5204 0 665
Clean Out 665 672
Midd Drilling no Returns With Creves 672 795

Date Started 9/7/2017 Completed 9/11/2017

(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 1255 Date 9/14/2017
Signed WILLIAM DOUG AIKEN (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 1970 Date 9/14/2017
Signed NEIL M FAGEN (E-filed)
Contact Info (optional) 541-548-1245

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

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9/14/2017

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: 44.0768245734 Datum: WGS84
Longitude: -121.02776367791
Township/Range/Section/Quarter-Quarter Section:
WM 6S 2W 34 NWNW
Address of Well:
26395 WALKER ROAD BEND OR, 97701, BEND, OR 97701

Well Label: 127335
Printed: September 14, 2017

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

