

STATE OF OREGON WATER SUPPLY WELL REPORT

DESC 64749

WELL I.D. LABEL# L

152269

START CARD #

1073019

ORIGINAL LOG #

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

4/22/2024

(1) LAND OWNER

Owner Well I.D. _____

First Name _____ Last Name _____

Company EAGLE CREST MASTER ASSOCIATION

Address PO BOX 12151

City REDMOND State OR Zip 97756

(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 _____

(5) BORE HOLE CONSTRUCTION

Special Standard (Attach copy)

Depth of Completed Well 377.00 ft.

BORE HOLE

Dia From To Material From To Amt sacks/lbs

19 0 377 Bentonite Chips 0 186 282 S

Calculated 278

Cement 186 246 88 S

Calculated 57.1

Seal placement method A B C D E Other: POURED DRY

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

Filter pack from 246 ft. to 313 ft. Material PEA GRAV Size 3/8

Explosives used: Type _____ Amount _____

Seal Placement Begin Date 4/1/2024 Begin Time 12 30

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd

12 1 332 .250

12 372 377 .250

Shoe Inside Outside Other Location of shoe(s) _____

Temp casing Yes Dia _____ From + _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method _____

Screens Type ROSCOE MOSS Material SS

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

Screen Liner Dia From To width length slots pipe size

Screen Casing 12 332 372 .035 _____ _____ _____

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

Pump Bailer Air Flowing Artesian

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

250 _____ 377 1

Temperature 53 °F Lab analysis Yes By _____

Water quality concerns? Yes (describe below) TDS amount 109 ppm

From To Description Amount Units

(9) LOCATION OF WELL (legal description)

County DESCHUTES Twp 15.00 S N/S Range 12.00 E E/W WM

Sec 23 NE 1/4 of the NE 1/4 Tax Lot 134

Tax Map Number _____ Lot _____

Lat _____ " or 44.26074000 DMS or DD

Long _____ " or -121.25300000 DMS or DD

Street address of well Nearest address

T15 R12 S23 TL134 ROBIN CT

(10) STATIC WATER LEVEL

Date SWL(psi) + SWL(ft)

Existing Well / Pre-Alteration _____

Completed Well 4/2/2024 _____ 271

Flowing Artesian? Dry Hole?

WATER BEARING ZONES

Depth water was first found 330.00

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

4/2/2024 330 377 250 _____ 271

(11) WELL LOG

Ground Elevation 2969.20 FT

Material From To

BRWN SOILS & COBBLE 0 15

GREY BASALT 15 58

RED BROWN CONGLOMERATE 58 86

LIGHT BROWN SANDSTONE 86 231

GREY BROWN HARD SANDSTONE 231 280

BROWN SOFT SANDSTONE 280 330

WB LOOSE MULTICOLOR GRAVEL 330 360

WB HARD TAN SANDSTONE 360 377

Construction

Begin Date 3/14/2024 Begin Time 08 15 End Date 4/2/2024

(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 2116 Date 4/22/2024

Signed LANCE SABEY (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 1720 Date 4/22/2024

Signed JACK ABBAS (E-filed)

Contact Info (optional) JACK ABBAS

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

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4/22/2024

Map of Hole

