

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

DESC 62706

6/10/2021

WELL I.D. LABEL# L 142147
START CARD # 1051407
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name C/O ADAM Last Name JACKSON
Company AVION WATER CO. WILD RIVER OWNERS ASSOC INC
Address 60812 PARREL RD
City BEND State OR Zip 97702

(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 234.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Rows include Bentonite and Cement.

How was seal placed: Method A B C D E
Backfill placed from ft. to ft. Material
Filter pack from 201 ft. to 215 ft. Material PEA GRAV Size pea gravel
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 Outside Other Location of shoe(s)
Temp casing Yes Dia 10 From + 0 To 234

(7) PERFORATIONS/SCREENS
Perforations Method FACTORY
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 Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Table for well tests with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Includes temperature and water quality concerns.

(9) LOCATION OF WELL (legal description)
County DESCHUTES Twp 21.00 S N/S Range 9.00 E E/W WM
Sec 23 SW 1/4 of the NE 1/4 Tax Lot 3600
Tax Map Number Lot
Lat " or " DMS or DD
Long " or " DMS or DD
Street address of well Nearest address
NON ASSIGNED OFF BURGESS RD

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 4/12/2021 84
Flowing Artesian? Dry Hole?

Table for water bearing zones with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Includes data for 4/28/2021.

(11) WELL LOG
Ground Elevation
Material From To
PUMICE 0 10
SAND AND GRAVEL 10 24
BROWN LAVA 24 30
BROKEN BROWN LAVA 30 34
BROWN LAVA 34 51
BROKEN LAVA AND CLAY 51 74
W/B HARD GRAY BASALT BROKEN 74 105
W/B GRAVELS AND SAND 105 112
W/B HARD GRAY BASALT 112 137
W/B GRAVELS AND SAND 137 143
W/B BASALT 143 168
W/B GRAVELS AND SAND 168 185
W/B HARD BASALT 185 191
W/B BROKEN BASALT 191 195
W/B GRAY BASALT 195 205
W/B CINDERS CONGLOMERATE 205 234

Date Started 4/14/2021 Completed 4/28/2021

(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 1852 Date 6/9/2021
Signed JEB ABBAS (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 6/10/2021
Signed JACK ABBAS (E-filed)
Contact Info (optional) JACK ABBAS

