WASH 77552 WELL I.D. LABEL# L 132823 STATE OF OREGON START CARD # WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) ORIGINAL LOG# (1) LAND OWNER Owner Well I.D. _ Last Name _DUYCK First Name STEVEN (9) LOCATION OF WELL (legal description) Company County WASHINGTON Twp 2 N N/S Range 3 Address P.O. BOX 832 ____ 1/4 of the NW ___ 1/4 Tax Lot 800 Sec 33 SE Zip <u>97116</u> FOREST GROVE State OR Tax Map Number (2) TYPE OF WORK New Well Degpening Conversion DMS or DD Alteration (complete 2a & 10) | Abandonment(complete 5a) " or DMS or DD (2a) PRE-ALTERATION Nearest address Street address of well 37420 NW HARRISON RD., BANKS, OR 97106 Material Seal: (3) DRILL METHOD (10) STATIC WATER LEVEL X Rotary Air Rotary Mud Cable Auger Cable Mud SWL(ft) SWL(psi) Existing Well / Pre-Alteration Reverse Rotary Other Completed Well 04-10-2019 Domestic X Irrigation Community Dry Hole? (4) PROPOSED USE Flowing Artesian? Industrial/ Commericial Livestock Dewatering Depth water was first found 228 WATER BEARING ZONES Thermal Injection Other SWL Date From To Est Flow SWL(psi) + SWL(ft) (5) BORE HOLE CONSTRUCTION Special Standard (Attach copy) 02-25-2019 Depth of Completed Well 445 02-25-2019 245 260 90 **BORE HOLE** SEAL. 02-27-2019 100 33 sacks/ 409 419 From Material From Amt lbs 03-11-2019 568 45 553 16 0 37 Cement w/5% Bentonii 37 95 Calculated 12.77 197 Cement with 5% Bentc 12 197 70 (11) WELL LOG Calculated 12.77 Ground Elevation Method A XB XC D How was seal placed: From Τo TOPSOIL Other_ **BROWN SILTY CLAY** 17 Backfill placed from __ __ ft. to _____ ft. Material_ STICKY BROWN CLAY 17 45 Filter pack from _ _ ft. to _____ ft. Material ___ STICKY RED BROWN CLAY 45 79 Explosives used: Yes Type_ Amount SOFT DECOMP BROWN BASALT 79 193 (5a) ABANDONMENT USING UNHYDRATED BENTONITE FIRM DECOMP RED BROWN BASALT 193 204 SOFT GRAY BROWN BASALT 204 Pounds 220 Proposed Amount Actual Amount FIRM GRAY BROWN BASALT 220 247 (6) CASING/LINER Casing Liner FIRM TO HARD GRAY BASALT 328 247 Dia Stl Plstc Wld From To Gauge Thrd FIRM GRAY BROWN BASALT 328 331 12 37 .250 FIRM GRAY BLACK BASALT 331 357 SOFT GRAY BROWN BASALT 357 368 FIRM GRAY, GRAY BROWN BASALT 368 409 SOFT BROKEN BROWN BASALT 409 419 FIRM GRAY BASALT 419 526 Inside Other Outside SOFT BROWN VISICULAR BASALT Location of shoe(s) 526 548 SOFT RED BROWN BASALT 548 553 Temp casing Yes Dia SOFT BROWN BASALT 553 568 (7) PERFORATIONS/SCREENS FIRM TO HARD GRAY BASALT 568 623 Perforations Method_ Screens Type_ Material Date Started02-18-2019 Completed <u>04-10-2019</u> Perf/S Casing/Screen Scm/slot # of Tele/ Slot (unbonded) Water Well Constructor Certification slots pipe size creen Liner length 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 (8) WELL TESTS: Minimum testing time is 1 hour Signed O Pump O Bailer Air Flowing Artesian (bonded) Water Well Constructor Certification Drill stem/Pump depth Duration (hr) Yield gal/min Drawdown 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. Temperature 56 °F Lab analysis Yes By

Date 04-10-2019 License Number 1266 Signed

Contact Info (contonal)

Units

Amount

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WATER SUPPLY WELL REPORT continuation page

(2a) PRE-ALTERATION

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