

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

9/28/2018

(1) LAND OWNER Owner Well I.D. First Name VERNON Last Name BRUCK Company Address PO BOX 2837 City WILSONVILLE State OR Zip 97070

(2) TYPE OF WORK [X] New Well [] Deepening [] Conversion [] Alteration (complete 2a & 10) [] Abandonment (complete 5a)

(2a) PRE-ALTERATION Casing: Dia + From To Gauge Stl Plstc Wld Thrld Seal: Material From To Amt sacks/lbs

(3) DRILL METHOD [X] Rotary Air [] 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 209.60 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, lbs. Rows include Bentonite and Cement with 5% Bento.

How was seal placed: Method [] A [] B [X] C [] D [] E [] Other poured, tamped and hydrated 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 Thrld Shoe [] Inside [] Outside [] Other Location of shoe(s) Temp casing [] Yes Dia From + To

(7) PERFORATIONS/SCREENS Perforations Method pushdown perforator Screens Type certalok Material pvc Perf/ Casing/ Screen Screen Liner Dia From To Scrn/slot width length slots # of pipe size

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

Table with columns: Temperature, Water quality concerns?, From, To, Description, TDS amount, Units

(9) LOCATION OF WELL (legal description) County CLACKAMAS Twp 3.00 S N/S Range 1.00 E E/W WM Sec 18 SE 1/4 of the SE 1/4 Tax Lot 3600 Tax Map Number Lot Lat Long Street address of well Nearest address 29500 BRUCK LANE

(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft) Existing Well / Pre-Alteration Completed Well 8/30/2018 111.6 Flowing Artesian? Dry Hole?

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Row: 8/30/2018, 170, 185, 111.6

(11) WELL LOG Ground Elevation Material From To top soil 0 3 silty brown clay 3 47 grey clay - gritty 47 53 brown gritty clay 53 79 brown clay w/gravel 79 86 brown clay - sticky 86 170 grey sandstone w/b 170 185 grey clay 185 209.6

Date Started 8/24/2018 Completed 8/30/2018

(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. License Number Date 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. License Number 1771 Date 9/28/2018 Signed GEORGE YOUNGBERG (E-filed) Contact Info (optional) Youngberg Pump & Well Drilling ph.503-630-3970