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75/2w/25 bb

STATE OF OREGON WATER RESOURCES DEPT. WATER WELL REPORT SALEM, OREGON (as required by ORS 537.765)

(START CARD) #24238

(1) OWNER: Well Number: Name Clarence Simmons Address 3472 Howell Praire NE City Silverton State OR Zip 97381

(2) TYPE OF WORK: [X] New Well [] Deepen [] Recondition [] Abandon

(3) DRILL METHOD [X] Rotary Air [] Rotary Mud [] Cable [] Other

(4) PROPOSED USE: [] Domestic [] Community [] Industrial [X] Irrigation [] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No Depth of Completed Well 307' ft. Explosives used [] [X] Type Amount

Table with columns: HOLE Diameter, SEAL Material, Amount sacks or pounds. Row 1: 14 0 92 Cement 0 92 32. Row 2: 10 92 307

How was seal placed: Method [] A [] B [X] C [] D [] E Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 10 +1 1/2 92 .250 [X] [] [X] []

Final location of shoets)

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Contains a large diagonal line through the table.

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

(9) LOCATION OF WELL by legal description: County Marion Latitude Longitude Township 7S N or S, Range 2W E or W, WM. Section 25 NW 1/4 NW 1/4 Tax Lot Lot Block Subdivision Street Address of Well (or nearest address) 893 Howell Praire RD. Silverton, OR 97381

(10) STATIC WATER LEVEL: 50 ft. below land surface. Date 9-24-90 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 177'

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 177 225 300 50'. Row 2: 244 265 300 50'. Row 3: 270 293 200 50'

(12) WELL LOG: Table with columns: Material, From, To, SWL. Rows include: Top soil (0-1), Clay brown medium (1-21), Decomposed rock brown soft (21-58), Basalt grey hard (58-96), Basalt grey weathered fractured (96-121), Claystone yellow (121-122), Basalt grey & brown weathered & pourous (122-136), Basalt dark grey hard w/ weathered streams (136-149), Basalt light grey hard (149-177), Basalt dark grey hard w/ fractures (177-194 WB), Basalt black very fractured (194-200 WB), Basalt black hard semi-fractured (200-225 WB), Basalt light grey hard (225-244), Basalt grey pourous (244-250 WB), Basalt grey fractured (250-255 WB), Basalt grey pourous (255-265 WB), Basalt grey hard (265-270), Basalt grey & brown pourous (270-293 WB), Basalt grey hard (293-307)

Date started 9-21-90 Completed 9-24-90

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief. Signed Byron R. Hatter WWC Number 1358 Date

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, 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 well construction standards. This report is true to the best of my knowledge and belief. Signed WWC Number 723 Date