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STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)

WATER RESOURCES DEPT. SALEM, OREGON

(START CARD) # 16980

(1) OWNER: Name City of Salem Well Number: Address City Salem State OR Zip 97310

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

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

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

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

Table with columns: HOLE Diameter, SEAL Material, Amount sacks or pounds. Includes entries for cement grout and bentonite.

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. Includes entries for Casing and Liner.

(7) PERFORATIONS/SCREENS: [ ] Perforations [X] Screens Method Type Material stainless

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes entries for perforations at 122-128, 128-158, and 158-168.

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

Temperature of water Depth Artesian Flow Found Was a water analysis done? [ ] Yes By whom Did any strata contain water not suitable for intended use? [ ] Too little [ ] Salty [ ] Muddy [ ] Odor [ ] Colored [ ] Other Depth of strata:

(9) LOCATION OF WELL by legal description: County Marion Latitude Longitude Township 6S N or S, Range 3W E or W, WM. Section 33 NE 1/4 SE 1/4 Tax Lot 1500 Lot Block Subdivision Street Address of Well (or nearest address) 5000 block, 17th Ave (in nut orchard)

(10) STATIC WATER LEVEL: 27 ft. below land surface. Date 11-20-89 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 31

Table with columns: From, To, Estimated Flow Rate, SWL. Includes entries for zones at 106-125, 31-42, and 171.

(12) WELL LOG: Table with columns: Material, From, To, SWL. Includes entries for Silty clay brown, Gravels clay brown, etc.

Date started 10-26-89 Completed 11-20-89

(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. Signed [Signature] WWC Number 758 Date 11-30-89

(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. Signed [Signature] WWC Number 723 Date 12-4-89