

APR 28 1989

LANE 109918 (START CARD) # 6347

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

WATER RESOURCES DEPT. SALEM, OREGON

(1) OWNER: Rick & Debbie Jefferies, Well Number: 605 Ayres Road, Eugene, OR 97401

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No, Depth of Completed Well 124 ft, Explosives used [] [X] Type Amount

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Amount sacks or pounds. Row 1: 12", 0, 30, cement, 0, 30, 37. Row 2: 8", 30, 124

How was seal placed: Method [] A [] B [] C [] D [X] 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: 8", +1 1/2, 124, 250, [X], [], [X], []

Final location of shoe(s)

(7) PERFORATIONS/SCREENS: [X] Perforations Method HOLTE rotary, [] Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 100, 120, 800, [], [], [X], []

(8) WELL TESTS: Minimum testing time is 1 hour. [] Pump, [] Bailer, [X] Air, [] Artesian. Yield gal/min 150, Drawdown, Drill stem at 124 ft, Time 1 hr.

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 Lane, Latitude, Longitude, Township 17, N or S Range 3, E or W WM, Section 7, NW 1/4 NW 1/4, Tax Lot, Lot, Block, Subdivision, Street Address of Well (or nearest address) 605 Ayres Rd, Eugene, OR

(10) STATIC WATER LEVEL: 28 ft. below land surface, Date 7/18/88, Artesian pressure lb. per square inch, Date

(11) WATER BEARING ZONES: Depth at which water was first found 78 ft

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 78 ft, 124, 150, 28

(12) WELL LOG: Ground elevation 460 ft

Table with columns: Material, From, To, SWL. Rows: Brown sandy clay (0-11), Tight Brown Clay & gravel (11-33), Brown fine to medium sand & gravel w/clay filler (33-60), Fine brown sand&clay (60-64), fine brown sand&clay w/ gravel (64-78), Open gravel w/some clay (78-124)

Date started 7/11/88, Completed 7/19/88

(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. WWC Number, Signed, 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. WWC Number 774, Signed, Date 9-30-88