

STATE OF OREGON WATER RESOURCES DEPT. WATER WELL REPORT SALEM, OREGON PAGE 1

Yamhill 25 4S/3W/17 db 24757 (START CARD) #

(1) OWNER: Well Number: 1165 Name: CITY OF DAYTON, OREGON Address: CITY HALL, FERRY ST. City: DAYTON State: OR Zip: 97114

(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 MUNICIPAL

(5) BORE HOLE CONSTRUCTION: 164 Depth of Completed Well ft. Special Construction approval Yes No [X] Explosives used [ ] [X] Type Amount

Table with columns: HOLE Diameter, From, To; SEAL Material, From, To; Amount sacks or pounds. Row 1: 12, 0, 50; CEMENT, 0, 50; 30 SAX. Row 2: 8, 50, 164

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E [ ] Other 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 handwritten entries for Casing and Liner.

(7) PERFORATIONS/SCREENS: Method TELESCOPE STAINLESS Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes handwritten entries for perforations.

(8) WELL TESTS: Minimum testing time is 1 hour [X] Pump [ ] Bailer [ ] Air [ ] Flowing [ ] Artesian Yield gal/min 128.00 Drawdown 35 Drill stem at Time 1 hr 18 HRS

Temperature of water 51 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 YAMHILL Latitude Longitude Township 4 S Nor S. Range 3 W E or W, WM. Section 17 NW 1/4 SE 1/4 Tax Lot Lot Block Subdivision Street Address of Well (or nearest address) FLOWER AT ASH ST. DAYTON,

(10) STATIC WATER LEVEL: 60 ft. below land surface. Date 09/22/90 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Depth at which water was first found 105. Rows: 105-120 (50, 60), 150-160 (78, 60)

(12) WELL LOG: Table with columns: Material, From, To, SWL. Includes entries for TOP SOIL, BROWN CLAY, BLUE CLAY, BLUE CLAY W/COARSE SAND, GREEN CLAY, BLUE CLAY W/MED. SAND, BLUE CLAY W/COARSE SAND & FINE GRAVEL, BLUE CLAY W/SOME SAND, BLUE CLAY W/COARSE SAND & MEDIUM GRAVEL, BLUE CLAY. Also includes BLUE WATER DRILLING CO. DAYTON, OR. 97114 and dates 08/08/90 and 09/22/90.

(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 Date WWC Number

(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 Robert J. Helberne Date 09/24/90 WWC Number 417