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STATE OF OREGON WATER SUPPLY WELL REPORT

WATER RESOURCES DEPT WELL I.D. # L 16870 SALEM, OREGON START CARD # 106404

Bent 50730

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number 1584 Name City of Monroe Address P.O. Box 486 City Monroe State OR Zip 97456

(2) TYPE OF WORK [X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 170 ft. Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Sacks or pounds. Rows include 10" 0' 66' Cement 0' 66' 18 Sacks, 6" 0' 89' Cement 0' 89' 6 Sacks, 6" 89' 170'

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. Rows for Casing (6" 12' 66' 250) and Liner (4" 0' 170' 160)

Final location of shoe(s) 6" 66' 4" shale traps 89' 89'

(7) PERFORATIONS/SCREENS: [X] Perforations Method Elect Saw [] Screens Type Material. Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row: 90' 170' 1/2" 360

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [X] Air [] Flowing [] Artesian Yield gal/min 80 GPM Drawdown 170' Drill stem at 170' Time 1 hr. Temperature of water 56° 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 Benton Latitude Longitude Township 14S N or S Range 05W E or W Section 33 SE 1/4 NE 1/4 Tax Lot 200 Lot Block Subdivision Street Address of Well (or nearest address) Hwy 99W City Park

(10) STATIC WATER LEVEL: 26' ft. below land surface. Date 2-26-98 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 115'

Table with columns: From, To, Estimated Flow Rate, SWL. Rows: 115' 116' 15 GPM 26', 170' 171' 6.5 GPM 26'

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Rows: Topsoil 0 1, Clay & Gravel 1 14, Brown Clay & Gravel 14 21, Grey Clay & Gravel 21 34, Black Sand & Gravel 34 46, Blue Sand & Gravel 46 49, Blue Clay Stone 49 54, Blue-Grey Sand Stone 54 66, Grey Sand Stone 66 170 26'

Date started 2-25-98 Completed 2-25-98

(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 water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief. Signed [Signature] WWC Number 1411 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 water supply well construction standards. This report is true to the best of my knowledge and belief. Signed Donald J. Jorring WWC Number 751 Date 2-26-98