

MARI 53675

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STATE OF OREGON WATER SUPPLY WELL REPORT

DEC 09 1998

WELL I.D.# L 10522 START CARD # 104277

Instructions for completing this report are on the last page WATER RESOURCES DEPT. SALEM, OREGON

(1) OWNER:

Name City of Salem Well Number ASR #4 Address 555 Liberty Street SE City Salem State Oregon Zip 97301

(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:

[] Domestic [X] Community [] Industrial [] Irrigation [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval [] Yes [X] No Depth of Completed Well 327ft. Explosives used [] Yes [] No Type Amount

Table with columns: HOLE Diameter, SEAL From, To, Material, From, To, Sacks or pounds. Row 1: 20, 0, 272, cement, 0, 272, 10 yds. Row 2: 15, 272, 327.

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. Casing: 16, +1, 272, 37 1/2, [X] [] [X] [] Liner: [] [] [] [] [] [] [] []

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes checkboxes for Perforations and Screens.

(8) WELL TESTS: Minimum testing time is 1 hour

Table with columns: Pump, Bailer, Air, Artesian, Yield gal/min, Drawdown, Drill stem at, Time. Values: 500, N/A, 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 Marion Latitude Longitude Township 8S N or S Range 3W E or W. WM. Section 10 SW 1/4 SE 1/4 Tax Lot 800 Lot Block Subdivision Street Address of Well (or nearest address) Woodmensee Park off of Sunnyside Road

(10) STATIC WATER LEVEL:

174.5 ft. below land surface. Date 1-9-98 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 10'

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 276, 327, 500GPM.

(12) WELL LOG:

Table with columns: Material, From, To, SWL. Rows include: topsoil, clay yellow, basalt vry wthrd, yellow brn soft, basalt wthrd olive-rd, medium, Basalt grey hard, basalt fractured and visicular wthrd, yellow and brown, basalt hard gry+black, basalt wthrd + fract, basalt visicular and porous grey and grn, basalt hard grey, sillstone.

Date started 10-22-97 Completed 1-9-98

(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.

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 water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1558 Signed Date 12-7-98