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STATE OF OREGON WATER SUPPLY WELL REPORT

DEC 09 1998

WELL I.D.# L 16342 START CARD # 104249

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

(1) OWNER:

Name City of Salem Address 555 Liberty Street SE City Salem State Oregon Zip 97301

Well Number ASR #5

(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 X SE 1/4 Tax Lot 800 Lot Block Subdivision Street Address of Well (or nearest address) Woodmansee Park

(2) TYPE OF WORK

New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:

Rotary Air Rotary Mud Cable Auger Other

(4) PROPOSED USE:

Domestic Community Industrial Irrigation Thermal Injection Livestock Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 850 ft. Explosives used Yes No Type Amount

HOLE

SEAL

Table with columns: Diameter, From, To, Material, From, To, Sacks or pounds. Row 1: 20, 0, 281, cement, 0, 281, 8 yds. Row 2: 15, 281, 350

How was seal placed: Method A B 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, 281, 375. Liner: (empty)

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: 800, N/A, 350, 1 hr.

Temperature of water 56 Depth Artesian Flow Found Was a water analysis done? Did any strata contain water not suitable for intended use? Salty Muddy Odor Colored Other Depth of strata:

(10) STATIC WATER LEVEL:

186 ft. below land surface. Date 9-11-97 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 80'

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 80, 100, 100GPM. Row 2: 288, 350, 800GPM

(12) WELL LOG:

Table with columns: Material, From, To, SWL. Log entries: soil, clay brown medium, clay with wthrd basalt, clay yellow orange with wthrd basalt, clay yellow orange w/wthrd grey basalt, basalt grey-black semi-fractured, basalt vry frac and wthrd blk brn yel, basalt wthrd medium grey and black

Date started 8-28-97 Completed 9-11-97

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

Signed Date WWC Number 1358