

SEP 27 2000

STATE OF OREGON WATER RESOURCES DEPT WATER SUPPLY WELL REPORT SALEM, OREGON (as required by ORS 537.765)

WELL I.D. # L 38902 START CARD # 133501

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

(1) OWNER: Well Number 46 Name Springfield Utility Board Address 202 South 18th City Springfield State OR Zip 97417

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

(3) DRILL METHOD: [] Rotary Air [] Rotary Mud [] Cable [] Auger [X] Other Fill void around existing surface seal

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [X] Yes [] No Depth of Completed Well 62 ft. Explosives used [] Yes [X] No Type Amount

HOLE SEAL Diameter From To Material From To Sacks or pounds see entry item #12 (well log)

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: Diameter From To Gauge Steel Plastic Welded Threaded

Casing: existing Liner: Final location of shoe(s)

(7) PERFORATIONS/SCREENS: [] Perforations Method [] Screens Type Material

From To Slot size Number Diameter Tele/pipe size Casing Liner

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [X] Air [] Flowing Artesian

Yield gal/min Drawdown Drill stem at 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 [X] Colored [] Other Depth of strata:

(9) LOCATION OF WELL by legal description: County Lane Latitude Longitude Township 17 S N or S Range 2 W E or W. WM. Section 27 NW 1/4 SW 1/4 Tax Lot 400 Lot Block Subdivision Street Address of Well (or nearest address) 1351 N. 66th Springfield, OR

(10) STATIC WATER LEVEL: ft. below land surface. Date Artesian pressure lb. per square inch. Date

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

Table with 4 columns: From, To, Estimated Flow Rate, SWL. Contains a diagonal line across the first row.

(12) WELL LOG: Ground Elevation

Table with 4 columns: Material, From, To, SWL. Contains handwritten entries: Sealed opening around existing seal with the following material and depth as per Special Standards; Fine crushed rock 0' 1.75'; Bentonite (17 sacks) 1.75' 2.75'; Fine crushed rock 2.75' 4.00'; Bentonite (34 sacks) 4.00' 5.00'; Cement/concrete 7 yards 5.00' 6.50'; See Item #7 Special Standards Request date 8/10/00

Date started 8/10/00 Completed 8/10/00 (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 636 Signed [Signature] Date