

53731

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)
Instructions for completing this report are on the last page of this form

WELL ID # 22946
(START CARD) # 120657

(1) OWNER: Well Number: 22946
Name Richard Kraft
Address 8644 Warner Drive SE
City Salem State OR Zip 97301

(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 154 ft.
Explosives used Yes No Type Amount

HOLE SEAL Amount
Diameter From To Material From To sacks or pounds
10" 0 19 Existing seal 0 19 8 Sacks
6" 154 255 Didn't disturb 14 Sacks

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: 6" +2 99 .250
Liner:
Final location of shoe(s) 100.5 UR Shoe

(7) PERFORATIONS/SCREENS:
 Perforations Method Air Rotary
 Screens Type Slots Material Steel
Slot From To size Number Diameter Tele/pipe Casing Liner
67 82 1/4 240 1 1/2"

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem at Time
Pump: 20 15 1 hour
Air: 35 53 60 1 hour

Temperature of Water 53° 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 Silty gray
Depth of strata: Below 99 feet

(9) LOCATION OF WELL by legal description:
County Marion Latitude Longitude
Township 8/S N or S. Range 2/W E or W. of WM.
Section 18 NW 1/4 NW 1/4
Tax Lot 1100 Lot Block Subdivision
Street Address of Well (or nearest address)
3641 Kashmir Way SE, Salem, Oregon

(10) STATIC WATER LEVEL:
7 ft. below land surface. Date 11/17/98
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 7 feet

From	To	Estimated Flow Rate	SWL
67	82	40 GPM	7

(12) WELL LOG:
Ground elevation
Material From To SWL
Hole was bridged at 255 feet. We installed cement seal at 255 feet and returned the next day to measure the depth was at 154 feet.
Perforated the steel casing to take water from the upper zone after lower zone was cement off due to turbidity.
RECEIVED RECEIVED
FEB 12 1999 JAN 04 1999
WATER RESOURCES DEPT. SALEM, OREGON WATER RESOURCES DEPT. SALEM, OREGON
Date started 11/16/98 Completed 11/17/98

(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 my best knowledge and belief.
Signed _____ WWC Number _____ 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 Mack Drilling, Co WWC Number 1394
Date 12/28/98