

WATER WELL REPORT  
STATE OF OREGON

MAR 14 1982

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State Well No. 48/W L3

WATER RESOURCES DEPT.  
SALEM, OREGON

State Permit No. ....

(1) OWNER:

Name City Of Aurora  
Address City Hall  
City Aurora State OR. 97002

(2) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air  Driven  Domestic  Industrial  Municipal   
Rotary Mud  Dug  Irrigation  Test Well  Other   
Cased  Bored  Thermal:  Withdrawal  ReInjection

(4) PROPOSED USE (check):

CASING INSTALLED: Steel  Plastic   
Threaded  Welded

10" Diam. from +1 ft. to 200 ft. Gauge .250  
8" Diam. from 200 ft. to 203 ft. Gauge .250

LINER INSTALLED:

" Diam. from . ft. to . ft. Gauge

(6) PERFORATIONS:

Perforated?  Yes  No

Type of perforator used

Size of perforations in. by in.

perforations from . ft. to . ft.  
perforations from . ft. to . ft.  
perforations from . ft. to . ft.

(7) SCREENS:

Well screen installed?  Yes  No

Manufacturer's Name SAME

Type Model No.

Diam. Slot Size Set from . ft. to . ft.

Diam. Slot Size Set from . ft. to . ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom? driller

300 gal/min. with 88 ft. drawdown after 4 hrs.  
300 " 100 " 12 "

Air test gal/min. with drill stem at . ft. hrs.

Bailer test gal/min. with . ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered . ft.

(9) CONSTRUCTION:

Special standards: Yes  No

Well seal—Material used SAME

Well sealed from land surface to . ft.

Diameter of well bore to bottom of seal . in.

Diameter of well bore below seal . in.

Number of sacks of cement used in well seal . sacks

How was cement grout placed? .

Was pump installed? yes Type sub HP 25 Depth 189 ft.

Was a drive shoe used?  Yes  No Plugs . Size: location . ft.

Did any strata contain unusable water?  Yes  No

Type of Water? depth of strata

Method of sealing strata off

Was well gravel packed?  Yes  No Size of gravel: .

Gravel placed from . ft. to . ft.

(10) LOCATION OF WELL:

County Marion Driller's well number  
N.E. 1/4 N.W. 1/4 Section 13 T. 4 S. R. 1 W. W.M.  
Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found . ft.  
Static level 85 ft. below land surface. Date 7-31-82  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing .

Depth drilled . ft. Depth of completed well . ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
The Figure K Packer went out.			
We ran 10" casing in the well			
with a piece of 2" plate 10 1/4"			
in diameter welded on the end.			
The piece of plate was pressed			
into 10" casing that was			
welded on top of the screen.			

Work started 7-28 19 82 Completed 7-31 1982  
Date well drilling machine moved off of well 8-2 1982

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] David Donnelly Date 8-3, 1982  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 883

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Donnelly Drilling Co. (Type or print)  
(Person, firm or corporation)

Address P.O. Box 5, Aurora, OR, 97002

[Signed] David Donnelly  
(Water Well Contractor)

Contractor's License No. 806 Date 8-3, 1982.