

**WELL REPORT**  
STATE OF OREGON

**MARI 16771 RECEIVED**

MARI 16771

16771 MARI 16771

JAN 29 1982  
WATER RESOURCES DEPT  
SALEM, OREGON

State Well No. 7s/3w-2

State Permit No.

**OWNER:**  
Name: Keizer Water Dist.  
Address: 64 Chemawa Rd NE  
City: Salem State: Ore

**(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  Rotary Mud  Dug  Cased  Bored   
**(4) PROPOSED USE (check):** Domestic  Industrial  Municipal  Irrigation  Test Well  Other  Thermal  Withdrawal  Reinjection

**(5) CASING INSTALLED:** Steel  Plastic  Threaded  Welded   
12" Diam. from 7'1" ft. to 120' ft. Gauge 250  
" Diam. from " ft. to " ft. Gauge "

**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: Johnson  
Type: 12" - 60 slot 120-140 Model No. 304  
Diam. 10" Slot Size 30 Set from 170 ft. to 188 ft.  
Diam. 10" Slot Size 25 Set from 188 ft. to 205 ft.

**(8) WELL TESTS:** Drawdown is amount water level is lowered below static level  
a pump test made?  Yes  No If yes, by whom?  
D: 600 gal./min. with 90 ft. drawdown after 24 hrs.  
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 cement  
Well sealed from land surface to 80 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 12 in.  
Number of sacks of cement used in well seal 104 sacks  
How was cement grout placed? Pumped.

Was pump installed?  Yes  No Type \_\_\_\_\_ HP \_\_\_\_\_ Depth \_\_\_\_\_ 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.

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report are to be filed with the

**(10) LOCATION OF WELL:**  
County: MORISON Driller's well number \_\_\_\_\_  
1/4 Section 2 T. 7 R. 322 W.M.  
Tax Lot # \_\_\_\_\_ Lot \_\_\_\_\_ Blk \_\_\_\_\_ Subdivision \_\_\_\_\_  
Address at well location: Cherry Ave

**(11) WATER LEVEL: Completed well.**  
Depth at which water was first found 22 ft.  
Static level 25 ft. below land surface. Date 1-22-82  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:** Diameter of well below casing 12  
Depth drilled 232 ft. Depth of completed well 210 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
Sandy clay	0	22	
Small to Large Gravel	22	35	
Sand Small to Large Gravel	35	43	
Small to Med Gravel	43	66	
Susy clay	66	75	
Cemented Gravel	75	95	
Small to Large Gravel	95	115	
Cemented Gravel	115	117	
Small to Large Gravel & Sand	117	140	
Cemented Gravel	140	145	
Sand & Gravel	145	167	
Clay & Gravel	167	168	
Small to Large Gravel	168	189	
Sand Some Small Gravel	189	208	
Gravel mostly Sand	208	212	
Cemented Gravel	208	212	
Red Cinder	212	232	
Well back filled from 232 - 210 then Red Cinder gone.			

Work started 10-16 19 82 Completed 1-22 19 82  
Date well drilling machine moved off of well 1-22 19 82

**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] Norman D. Terrell Date 1-22, 1982  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 455

**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: BOA WELL DRILLING  
(Person, firm or corporation) 4510 DALLAS RD. N.W. (Type or print)  
Address: SALEM, OR 97304  
[Signed] Harriet A. Berndt  
(Water Well Contractor)  
Contractor's License No. 619 Date 1-27, 19 82

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date of well completion.

SP\*12658-690

MARI 16771

7s/3w-2  
Marion

RECEIVED

JAN 29 1982

WATER RESOURCES DEPT  
SALEM, OREGON

Depth in Feet  
Below Surface 0'

Existing 12" I.D. .250  
casing

80'

118'

120'

Fig. K  
Packer

60  
Slot

12" T.S.  
S.S. screen

140'

12" O.D.  
.250 steel  
blank pipe

170'

10" P.S.  
SS. screen

30  
Slot

188'

25  
Slot

205'

Keizer Water District  
Cherry Ave. Production Well

Vertical Well Profile  
12-15-81 - N.T.S.  
E. Butts

OREGON HEALTH DIVISION ONLY:

Received Date:

County Well Log ID #

9/18/00

MARI 16771

WELL IDENTIFICATION LABEL ATTACHMENT FORM  
(OREGON HEALTH DIVISION)

COMPANY /CURRENT WELL OWNER:

OWNER (S) WELL NO: #5

Name: City of Keizer

Mailing Address: P.O. Box 21000

City: Keizer State: OR Zip: 97307 Phone: (503) 390-3700

CONTACT PERSON:

NAME: Joe Edgell PHONE # (503) 390-3700

THIS FORM IS ONLY TO BE USED FOR WELLS WITH  
POSITIVELY IDENTIFIED  
WATER SUPPLY WELL REPORTS.

O.H.D. OFFICIAL USE ONLY

TOWNSHIP: 7 N / S RANGE: 3 E / W SECTION: 2 TAX-LOT: 9600

Well Identification Label : L-32102

LABEL ATTACHED BY: Tom Pattee DATE: 8/18/00  
(O.H.D. OFFICIAL)

(WATER SUPPLY WELL REPORT MUST BE ATTACHED!)

Please Return Completed Form to:

Larry D. McQueen  
Well Identification Program  
Oregon Water Resources Department  
158 12th Street NE  
Salem OR 97310