

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

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

RECEIVED WATER WELL REPORT
STATE OF OREGON

MAR 26 1979

(Please type or print)
(Do not write above this line)

State Well No. 353/6w-2/bd

State Permit No. _____

WATER RESOURCES DEPT.

(1) OWNER:

Name OREGON PUMP CO
Address 561 Merlin Rd -
Merlin, OR 97532

SALEM, OREGON

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
6" Diam. from 0 ft. to 20 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(5) 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 _____
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?
Yield: 10 gal./min. with _____ ft. drawdown after 1 hrs.
" AIR TEST " " "
" " " " "
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. _____
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 5 sacks
How was cement grout placed? PUMPED

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: 1/2" PEA
Gravel placed from 100 ft. to 60 ft.

(10) LOCATION OF WELL:

County JOSEPHINE Driller's well number 641-79
3E 1/4 NW 1/4 Section 21 T. 35 R. 6 W.M.
Bearing and distance from section or subdivision corner
T.L. 1500

(11) WATER LEVEL: Completed well.

Depth at which water was first found 58 ft.
Static level 38 ft. below land surface. Date 2-8-79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 125 ft. Depth of completed well 100 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
<u>SANDY SOIL</u>	<u>0</u>	<u>2</u>	
<u>SMALL BOULDERS & CLAY</u>	<u>2</u>	<u>15</u>	
<u>HARD DECOMPOSED BASALT & CLAY LAYERS</u>	<u>15</u>	<u>125</u>	
<u>WATER - 58'-90'</u>			
<u>4" PVC LINER PIPED 0-100'</u>			
<u>WITH BOTTOM 20' PERFORATED</u>			
<u>A VERY FINE CLAY</u>			
<u>SUBSTANCE WOULD NOT</u>			
<u>CLEAR UP. MAY</u>			
<u>REQUIRE SPECIAL</u>			
<u>FILTER -</u>			

Work started 2-8 1979 Completed 2-8 1979
Date well drilling machine moved off of well 2-8- 1979

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] [Signature] Date 3-7, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1104

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 WIS BURDEN WELL DRILLING, INC.
5545 Riverbanks Rd., 479-1192 (Type or print)

Address _____

[Signed] [Signature] (Water Well Contractor)

Contractor's License No. 662. Date 3-7, 1979