

NOTICE TO WATER WELL CONTRACTOR
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of this report is to be
filed with the
RECEIVED
MAY 13 1971

WATER WELL REPORT

MARI...
15031

STATE OF OREGON

State Well No. 9/1-8

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

(Please type or print)

State Permit No. _____

L. E. M. OREGON (Do not write above this line)

(1) OWNER:

Name ROSEVILLE POWER ADMINISTRATION County Marion
Address MARION SUBSTATION Driller's well number _____
RT 1, Box 157A Stanton OR 97233

(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 71 ft. Gage 2.50
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.

Type of perforator used Torch
Size of perforations 6 in. by 3/8 in.
4 perforations from 64 ft. to 69 ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____ Model No. _____
Type _____ 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: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " "
" " " "
Roller test 40 gal./min. with 5 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.

Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite + cement + grout
Well sealed from land surface to 51 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 2 1/2 sacks
Number of sacks of bentonite used in well seal 1/2 sacks
Brand name of bentonite NATIONAL
Number of pounds of bentonite per 100 gallons
of water 4 lbs./100 gals.
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 _____
 $\frac{1}{4}$ Section 8 T. 9 S R. 7 E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 31 ft.
Static level 27 ft. below land surface. Date 4-20-71
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 71 ft. Depth of completed well 71 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
Clay (Orange)	0	31	
Gravel (Some large)	31	71	

Work started 4-13 19 71 Completed 4-19 19 71
Date well drilling machine moved off of well 4-19 19 71

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] George H. Robinson Date 4/19, 1971
(Drilling Machine Operator)
Drilling Machine Operator's License No. 64

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 Robinson's Eola Drilling
(Person, firm or corporation) (Type or print)
Address 4510 Dallas-Salem Hwy
[Signed] George H. Robinson
(Water Well Contractor)
Contractor's License No. 13 Date 4/19, 19 71