

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

WATER WELL REPORT

Bent STATE OF OREGON AUG 27 1974 State Well No. 12S/5W-6
4886 (Please type or print) STATE ENGINEER
(Do not write above this line) SALEM, OREGON

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

(1) OWNER:

Name Consumers Power Inc.
Address P.O. Box 1108 1940 N.W. 9th St.
CORVALLIS, 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 Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

6" Diam. from 0 ft. to 22 ft. Gage 1250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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: gal./min. with ft. drawdown after hrs.
" " " " " "
" " " " " "
Bailer test 30 gal./min. with 250 ft. drawdown after 2 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 7 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons
of water 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 Benton Driller's well number C.P. # 2
..... 1/4 1/4 Section 6 T. 12S R. 5W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 38 ft.
Static level 1 ft. below land surface. Date 5/31/74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing Six
Depth drilled 295 ft. Depth of completed well 295 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
SOIL	0	2	
CLAY, yellow	2	7	
BASALT, broken	7	10	
SANDrock, brown	10	12	
SANDrock, blue w/QUARTZ	12	38	
SANDrock, blue broken	38	39	1
WATER STRATUM			
BASALT, black w/QUARTZ	39	195	
SMALL AREAS			
SANDrock, blue	195	235	
SANDrock, brown	235	242	
SANDrock, green	242	295	
w/broken layers			
WATER STRATUM			

Work started MAY 29 1974 Completed MAY 31 1974
Date well drilling machine moved off of well MAY 31 1974

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] Froya Mutschler Date 6/10, 1974
(Drilling Machine Operator)
Drilling Machine Operator's License No. 80

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 L.W. Mutschler well Drilling
(Person, firm or corporation) (Type or print)
Address 7555 N.W. Oak Creek Dr. Corvallis
OR 97331
[Signed] Froya Mutschler
(Water Well Contractor)
Contractor's License No. 237 Date June 10, 1974