

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.

Lake  
3026

WATER WELL REPORT RECEIVED

STATE OF OREGON

(Please type or print) DEC 30 1976

(Do not write above this line)

State Well No. 275/16E-21 AA

State Permit No.

WATER RESOURCES DEPT.  
SALEM, OREGON

(1) OWNER:

Name Kenneth E. Powell  
Address P.O. Box 176 Christmas Valley  
Ore. 97638

(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

(5) CASING INSTALLED:

Threaded  Welded

" Diam. from ..... ft. to ..... ft. Gage .....  
" Diam. from ..... ft. to ..... ft. Gage .....  
" Diam. from ..... ft. to ..... ft. Gage .....

(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 .....  
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 35 gal./min. with 5 ft. drawdown after 1 hrs.  
Artesian flow g.p.m.  
Temperature of water 50 Depth artesian flow encountered ..... ft.

(9) CONSTRUCTION:

Casing & Seal  
NOT DISTURBED

Well seal—Material used .....  
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 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 Lake Driller's well number .....  
E 1/4 NE 1/4 Section 21 T. 275 R. 16 E W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 1002 ft.  
Static level 35' 8" ft. below land surface. Date 11/29/76  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 115 ft. Depth of completed well 1003 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>CLAY, GRAY</u>	<u>888</u>	<u>1002</u>	
<u>pumice + GRAVEL</u>	<u>1002</u>	<u>1003</u>	
<u>Deepened From 888'</u>			
<u>to 1003' with a 6"</u>			
<u>hole.</u>			

Work started 10/19 19 76 Completed ..... 19  
Date well drilling machine moved off of well 11/30 19 76

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] Claude Blackman Date 12/29, 19 76  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1003

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 PAUL BLACKMAN DRILLING  
(Person, firm or corporation) (Type or print)

Address P.O. Box 136 XMAS VALLEY ORE

[Signed] Paul Blackman  
(Water Well Contractor)

Contractor's License No. 535 Date 12/18, 19 76