

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

AUG 20 1980

(Please type or print)

(Do not write above this line)

WATER RESOURCES DEPT

State Well No. 275/17E-80b

State Permit No.

(1) OWNER: SALEM, OREGON

Name Chuck Nofziger
Address PO Box 213 Christmas Valley, Ore. 97638
County Lake Driller's well number 121
Section 8 T. 275 R. 17E W.M.

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Driven ☒
Jetted ☐
Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☐
8" Diam. from 0 ft. to 59 ft. Gage 160 PWC
" 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

Is a pump test made? ☐ Yes ☒ No If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.

" " " "

" " " "

Art test 300 gal./min. with ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement grout

Well sealed from land surface to 60 ft.

Diameter of well bore to bottom of seal 12 in.

Diameter of well bore below seal 9 in.

Number of sacks of cement used in well seal 25 sacks

How was cement grout placed? pressure grouted

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 121
Section 8 T. 275 R. 17E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 283 ft.

Static level 20 1/2 ft. below land surface. Date Aug 14-80

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 376 ft. Depth of completed well 376 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
Brown soil	0	2	
Brown clay	2	5	
Diatomaceous earth	5	25	
Green clay	25	30	
Brown gray clay	30	52	
Green clay	52	215	
White pumy	215	215 1/2	
Green clay	215 1/2	275	
White pumy 1/2	275	280	
Green clay	280	320	
White pumy	320	320 1/2	
Green clay	320 1/2	340	
White pumy 1/2	340	343	
Green clay	343	352	
White pumy 1/2	352	353	
Green clay	353	375	
White pumy 1/2	375	375 1/2	
Green clay	375 1/2	376	20 1/2

Work started Aug 13 1980 Completed Aug 14 1980

Date well drilling machine moved off of well Aug 15 1980

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] John J. Adams Date Aug 15 1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1302

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 Lyle Adams (Person, firm or corporation) (Type or print)

Address Box 467 Christmas Valley Ore 97638

[Signed] Lyle Adams (Water Well Contractor)

Contractor's License No. 690 Date Aug 15 1980