

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

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 255/18E-346

State Permit No. 6-9025

(1) OWNER:

Name Lyle Adams
Address Box 287 Christmas Valley Oregon 97623/78

(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 ☐
Jetted ☐
Bored ☐

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Threaded ☐ Welded ☐
14" Diam. from 0 ft. to 20 ft. Gage 250
" 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

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

Yield: gal./min. with ft. drawdown after hrs.
" " " " " "
" " " " " "
Pump test 810 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
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 12" 8" in. 12" to 18"
Diameter of well bore below seal 12" 8" in. 12" to 18"
Number of sacks of cement used in well seal 9 sacks
How was cement grout placed? pregrouted

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 77
700000/11W 1/4 Section 34 T. 25S R. 18E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 243 ft.

Static level 89 ft. below land surface. Date Dec 29 79

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12" 8"
Depth drilled 332 ft. Depth of completed well 325 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
Sand & gravel	0	2	
Sand & gravel & clay	2	9	
Grey clay & gravel	9	21	
Clay & gravel	21	30	
Grey clay	30	74	
Clay & gravel	74	215	
Clay & gravel	215	243	
Black sand (glauconitic)	243	285	
Brown shale	285	293	
Black sand w/p	293	315	
Brown & grey shale	315	332	
with small sand & gravel			

RECEIVED

DEC 31 1979

WATER RESOURCES DEPT
SALEM, OREGON

Work started 18 Dec 1979 Completed Dec 28 1979

Date well drilling machine moved off of well Dec 29 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] Dale Adams Lyle Adams Date Dec 29, 1979
(Drilling Machine Operator) (Type or print)

Drilling Machine Operator's License No. 1292

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 122 X Hillsboro Ore 97123

[Signed] Lyle Adams (Water Well Contractor)

Contractor's License No. 690 Date Dec 29, 1979