

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

RECEIVED WATER WELL REPORT

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

STATE OF OREGON (Please type or print)

Lake 518 Well No 2

State Well No. 265/16E-14 bd

State Permit No. App G-9886

WATER RESOURCES DEPT SALEM, OREGON

(1) OWNER:

Name MERVIN Stutzman
Address Den Del French Elm Oregon 97736

(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 Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

(5) CASING INSTALLED:

14" Diam. from 0 ft. to 51 ft. Gage 250
Threaded Welded

(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?
gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Ball test 1000 gal./min with ft. drawdown after hrs.
plan 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 51 ft.
Diameter of well bore to bottom of seal 16 1/4 in.
Diameter of well bore below seal 15, 10 in.
Number of sacks of cement used in well seal 26 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 86
SF 1/4 NW 1/4 Section 14 T. 26S R. 16E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 119-125 ft.
Static level 32' ft. below land surface. Date _____
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10"

Depth drilled 310 ft. Depth of completed well 310 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
sandy top soil	0	2	
Brown sand	2	12	
Black sand	12	14	
Brown Clay	14	21	
Blue Clay	21	45	
Gray basalt—hard	45	119	
Black lava rock	119	150	32'
Brown lava	150	154	
Gray Basalt	154	189	
Black lava	189	200	
Brown shale w seams of porous lava	200	310	32'

Work started Mar 24 1980 Completed Mar 28 1980
Date well drilling machine moved off of well Mar 28 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] Lyle Adams Date Mar 28, 1980
(Drilling Machine Operator)

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 Rt 3 Box 122X

[Signed] Lyle Adams (Water Well Contractor)

Contractor's License No. 690 Date Mar 28, 1980