

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

RECEIVED

Well sealed to 43 ft - see state attached

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

MAY 16 1979

STATE OF OREGON
(Please type or print)

State Well No. 285/16E-11ac

WATER RESOURCES DEPT
SALEM, OREGON

State Permit No. G-10044

(1) OWNER:

Name Mrs. Renate Wolfstrom
Address PO Box 122 Silver Lake, 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

CASING INSTALLED:

Threaded Welded

12" Diam. from 0 ft. to 43 ft. Gage 250
" 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 6000 gal./min.) with ft. drawdown after hrs.
Artesian flow g.p.m.

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 4 ft.
Diameter of well bore to bottom of seal 15 in.
Diameter of well bore below seal 12" to 100 in. - 5"
Number of sacks of cement used in well seal 20 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 0.9 2014
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Lake Driller's well number 46
SW 1/4 NE 1/4 Section 11 T. 28S R. R16E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 133 ft.
Static level 23 ft. below land surface. Date May 12-79
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12" - 8"

Depth drilled 250 ft. Depth of completed well 250 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
Top soil	0	1	
Brown clay	1	10	
Light brown clay	10	37	
Broken basalt & dol.	37	32	
Basalt partial broken	32	72	
Broken basalt	72	76	
Grey basalt hard	76	85	
Broken basalt	85	87	
Dark basalt grey	87	94	
Broken red hard	94	98	
Grey basalt hard	98	101	
Grey brown basalt	101	105	
Grey basalt	105	129	
Grey + red cinder (water bearing)	129	140	23
Grey cinders aquifer	140	148	
Red & brown cinder	148	188	
Grey basalt	188	247	
Broken grey basalt	247	250	

Work started May 10 1979 Completed May 12 1979
Date well drilling machine moved off of well May 14 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] Stan Adams Date May 13, 1979
(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 R. Adams
(Person, firm or corporation) (Type or print)

Address Rt 3 Box 122 Silver Lake Ore 97123

[Signed] Lyle R. Adams
(Water Well Contractor)

Contractor's License No. 690 Date May 12, 1979